

CATALOGUE NO. 17

CHICAGO SPECIALTY MANUFACTURING CO.

MANUFACTURERS OF

QUALITY
PLUMBING
SUPPLIES



“THE PLUMBING SPECIALTY HOUSE”

MONTGOMERY WARD & CO.

MONTEMERY WARD & CO.

CHICAGO SPECIALTY MANUFACTURING CO.

NOT INC.

332-334 N. Western Ave.

Chicago, Ill.

JOBBERS' NET PRICE LIST No. 1

Applying to Catalog No. 17

January 2nd, 1940

Terms: 2%, 10th prox.

Freight allowance: Maximum, \$1.00 cwt. on shipments of 100 lbs. or over. Express or parcel-post shipments F.O.B. Chicago.

Minimum charge of 50c on orders amounting to less than \$5.00. This charge will be offset by a credit in the event the purchases are \$50.00 or over for that single month.

Prices subject to change without notice.



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Price No.	Price
101—No. 72.....each, \$5.75	
No. 872.....each, 7.05	
102—.....each, .45	
103—No. 82.....each, 5.40	
No. 882.....each, 6.70	
104—No. 92.....each, 10.15	
No. 992.....each, 10.75	
No. 59 Frame.....each, 4.50	
Note: If showers are desired with other types of shower heads, use the price difference between the No. 12 shower head and the one desired. See Page 3.	
105—No. 862.....each, \$7.55	
No. 62.....each, 6.95	
106—No. 820.....each, 3.95	
No. 821.....each, 3.95	
107—No. 720.....each, 2.65	
No. 721.....each, 2.65	
108—.....each, 4.25	
109—.....each, 4.85	

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201—No. 292.....each, \$5.75	
No. 192.....each, 5.15	
202—No. 282.....each, 4.50	
No. 182.....each, 3.20	
203—.....each, 2.60	
204—.....each, 2.25	
12 or over.....each, 2.20	
205—.....each, 6.90	
205F—Frame only with supports .....each, 2.50	
206—.....each, 4.00	
207—.....each, 1.75	
208—No. 300.....each, .52	
No. 400.....each, .62	
209—.....doz., 6.50	
210—.....each, 1.20	
211—.....each, .30	
212—No. 107.....each, 1.95	
No. 108.....each, 1.20	
No. 109.....each, .45	

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301—.....each, \$0.95	
302—.....each, .85	
303—No. 213.....each, 1.35	
No. 212.....each, 1.25	
304—.....each, .50	
305—.....each, .75	
306—.....each, 1.00	

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Price No.	Price
307—No. 214.....each, .75	
No. 314.....each, .50	
308—No. 188.....each, 1.22	
No. 189.....each, 1.62	
309—No. 16 N.....each, .29	
No. 16 C.....each, .34	
310—No. 113.....each, 1.25	
No. 112.....each, 1.15	
311—No. 114.....each, 1.05	
No. 144.....each, 1.30	
312—.....each, .30	
313—No. 11 N.....each, .45	
No. 11 C.....each, .50	
314—No. 111 N.....each, .24	
No. 111 C.....each, .28	
315—.....each, 1.55	
316—.....each, 1.05	
317—.....each, 1.75	

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401—No. 40—3 ft.....\$0.58	
3½ ft.....62	
5 ft.....87	
5½ ft.....92	
6 ft.....97	
7 ft.....1.17	
No. 41—3 ft.....63	
3½ ft.....67	
5 ft.....92	
5½ ft.....97	
6 ft.....1.02	
7 ft.....1.22	
No. 39—3 ft.....53	
3½ ft.....57	
5 ft.....82	
5½ ft.....87	
6 ft.....92	
7 ft.....1.12	
No. 42—No. 50—5 ft.....1.65	
5½ ft.....1.75	
No. 51—5 ft.....1.95	
5½ ft.....2.05	
No. 52—5 ft.....1.65	
5½ ft.....1.75	
No. 53—.....3.00	
No. 54—.....3.30	
404—18".....each, .65	
405—No. 20.....each, .50	
No. 49.....each, .55	
No. 51.....each, .90	
No. 52.....each, 1.45	
406—.....doz., 2.28	
407—.....each, .58	
408—.....per 100, 5.50	

409—No. 3 N.....per 100, .75	
1,000 lots per 1000, 7.00	
No. 3 C.....per 100, .95	
1,000 lots per 1000, 9.00	
No. 2 C.....per 100, .95	
1,000 lots per 1000, 9.00	
410—No. 44.....each, .42	
No. 45.....each, .45	
No. 46.....each, .48	

Page 4 Continued

Price No.	Price
411—.....each, .50	
412—.....each, .40	
413—No. 7.....pair, .50	
No. 8.....pair, .75	
414—.....pair, .25	
415—No. 61.....pair, .30	
No. 5.....pair, .20	
416—.....each, .45	

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Price No.	Price
501—.....each, \$3.35	
502—.....each, 4.75	
503—.....each, 2.85	
504—No. 396.....each, 3.15	
No. 379.....each, 3.75	
505—.....each, 5.75	
506—.....each, 4.25	
507—.....each, 3.30	
508—.....each, 1.85	
509—.....each, 5.50	
510—No. 15 C.....each, 1.35	
No. 16 C.....each, 1.80	
511—.....each, 3.20	

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601—1½" x 1½" ..each, \$0.61½	
1½" x 1½" ..each, .61½	
1½" x 1¼" ..each, .60	
602—No. 9 C.....each, .98	
No. 8 C.....each, 1.15	
603—No. 11 C.....each, 1.38	
No. 13 C.....each, 1.63	
604—No. 87 C—	
2" x 4" x 6" ..each, .55	
2" x 5" x 7" ..each, .67	
2" x 6" x 8" ..each, .77	
2" x 7" x 9" ..each, .98	
If desired less nuts and washers, deduct ..pair, .20	
605—1¼" x 4" ..each, .32	
1¼" x 6" ..each, .34	
1¼" x 8" ..each, .46	
1¼" x 10" ..each, .51	
1½" x 6" ..each, .48	
606—.....each, 1.25	
25 or over ..each, 1.20	
607—.....each, .52	
25 or over ..each, .50	
608—.....each, .80	
609—.....each, .30	
610—1¼" x 4" ..each, .39	
1¼" x 6" ..each, .41½	
1¼" x 8" ..each, .44	
1¼" x 10" ..each, .46	
1¼" x 12" ..each, .48½	
1½" x 4" ..each, .40	
1½" x 6" ..each, .42½	
1½" x 8" ..each, .45	
1½" x 10" ..each, .47	
1½" x 12" ..each, .50½	

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Price No.	Price
611—5"each, .37	
6"each, .39	
8"each, .42	
10"each, .47	
12"each, .51	
Add for chrome beaded chain ..each, .04½	
612—No. 65 S.—	
4" .....each, .10	
6" .....each, .12½	
8" .....each, .15	
10" .....each, .17	
12" .....each, .20½	
No. 65 C.—	
4" .....each, .15	
6" .....each, .18½	
8" .....each, .22	
10" .....each, .25	
12" .....each, .28	
613—No. 165 S.—	
4" .....each, .09	
6" .....each, .11½	
8" .....each, .14	
10" .....each, .16	
12" .....each, .18½	
No. 165 C.—	
4" .....each, .14	
6" .....each, .17½	
8" .....each, .21	
10" .....each, .24	
12" .....each, .27	
614—1¼" x 4" ..each, .12½	
1¼" x 6" ..each, .14½	
1¼" x 8" ..each, .17	
1¼" x 10" ..each, .22	
1¼" x 12" ..each, .25	
1½" x 4" ..each, .13½	
1½" x 6" ..each, .16	
1½" x 8" ..each, .19	
1½" x 10" ..each, .21	
1½" x 12" ..each, .25	
615—1¼" x 6" ..each, .19	
1¼" x 8" ..each, .22	
1¼" x 10" ..each, .24	
1½" x 6" ..each, .22	
1½" x 8" ..each, .24	
1½" x 10" ..each, .26½	
616—1¼" x 6" ..each, .32	
1¼" x 8" ..each, .34	
1¼" x 10" ..each, .37	
1½" x 6" ..each, .36	
1½" x 8" ..each, .38	
1½" x 10" ..each, .41	
617—1¼" .....each, .47	
1½" .....each, .65	
618—2" x 1½" x 6" ..each, .80	
2" x 2" x 6" ..each, .85	
2" x 2½" x 6" ..each, .90	
Less nuts, deduct ..pair, .20	
701—.....pair, \$0.75	
702—.....pair, .98	
703—.....each, .32	
704—.....pair, 1.00	
705—.....pair, 1.05	

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Price No.	Price
706—OFFSET—	
$1\frac{1}{4}'' \times 5\frac{1}{2}''$... each, .90	
$1\frac{1}{4}'' \times 6'$... each, .95	
$1\frac{1}{2}'' \times 6'$... each, 1.60	
STRAIGHT—	
$1\frac{1}{4}'' \times 5\frac{1}{2}''$... each, .87	
$1\frac{1}{4}'' \times 6'$... each, .92	
$1\frac{1}{2}'' \times 6'$... each, 1.55	
707—No. 719.....pair, 2.25	
No. 720.....pair, 1.10	
708.....pair, 2.00	
709— $\frac{3}{8}''$ .....each, .55	
$\frac{1}{2}''$ .....each, .60	
710— $\frac{3}{8}''$ .....each, .55	
$\frac{1}{2}''$ .....each, .60	
711— $\frac{1}{4}''$ .....pair, .18	
$\frac{3}{8}''$ .....pair, .22	
712— $\frac{3}{8}'' \times 5'$ .....pair, .18	
$\frac{1}{2}'' \times 5'$ .....pair, .22	
$\frac{3}{8}'' \times 8'$ .....pair, .23	
$\frac{1}{2}'' \times 8'$ .....pair, .28	
713— $\frac{3}{8}'' \times 5'$ .....pair, .25	
$\frac{1}{2}'' \times 5'$ .....pair, .29	
$\frac{3}{8}'' \times 8'$ .....pair, .30	
$\frac{1}{2}'' \times 8'$ .....pair, .35	
714— $1\frac{1}{4}''$ .....each, .70	
$1\frac{1}{2}''$ .....each, .80	
$1\frac{1}{2}''$ Sat. nickel for sink trap ..each, .50	
715— $1\frac{3}{8}''$ .....each, .40	
$1\frac{1}{2}''$ .....each, .78	
716—.....per 100, 8.00	
717— $\frac{1}{2}''$.....per 100, 5.00	
$\frac{3}{4}''$.....per 100, 6.00	
718— $1\frac{3}{8}''$ .....each, .45	
$1\frac{1}{2}''$ .....each, .75	
719—No. 16.....pair, .27	
No. 17.....pair, .30	
720— $\frac{1}{2}''$.....per 100, 3.95	
$\frac{3}{8}''$.....per 100, 3.75	
721— $\frac{3}{8}'' \times 1\frac{1}{4}''$.....per 100, 5.00	
$\frac{1}{2}'' \times \frac{3}{8}''$.....per 100, 7.00	
$\frac{1}{2}'' \times 1\frac{1}{4}''$per 100, 7.00	
722—.....per 100, 4.50	
723—.....per 100, 4.50	
724—.....per 100, 4.50	
725—.....pair, .75	
726—.....per 100, 7.00	

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801— $1\frac{1}{4}'' \times 1\frac{1}{4}''$... each, \$0.65	
$1\frac{1}{2}'' \times 1\frac{1}{2}''$... each, .68	
802— $1\frac{1}{4}'' \times 1\frac{1}{4}''$... each, .55	
$1\frac{1}{2}'' \times 1\frac{1}{2}''$... each, .60	
803— $1\frac{1}{4}'' \times 1\frac{1}{4}''$... each, .42	
$1\frac{1}{2}'' \times 1\frac{1}{2}''$... each, .48	
804— $1\frac{1}{4}'' \times 1\frac{1}{4}''$... each, .42	
$\frac{3}{8}'' \times 1\frac{1}{8}''$... each, .46	
$1\frac{1}{2}'' \times 1\frac{1}{2}''$... each, .47	
805— $1\frac{1}{4}'' \times 1\frac{1}{4}''$..per 100, 7.50	
$1\frac{1}{4}'' \times 1\frac{1}{2}''$..per 100, 11.50	
$1\frac{1}{2}'' \times 1\frac{1}{2}''$..per 100, 9.00	

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Price No.	Price
806—Sat. Nickel	
$1\frac{1}{4}'' \times 1\frac{1}{4}''$..per 100, 5.00	
$1\frac{1}{4}'' \times 1\frac{1}{4}''$..per 100, 5.75	
$1\frac{1}{2}'' \times 1\frac{1}{8}''$..per 100, 5.75	
$1\frac{1}{2}'' \times 1\frac{1}{2}''$..per 100, 5.75	
2" x2" ..per 100, 8.00	
Pol. Chrome	
$1\frac{1}{4}'' \times 1\frac{1}{4}''$..per 100, 8.00	
$1\frac{1}{2}'' \times 1\frac{1}{4}''$..per 100, 8.50	
$1\frac{1}{2}'' \times 1\frac{1}{8}''$..per 100, 8.50	
$1\frac{1}{2}'' \times 1\frac{1}{2}''$..per 100, 8.50	
2" x2" ..per 100, 10.00	

807—No. 125 C.	
$1\frac{1}{4}''$ .....each, \$0.21	
$1\frac{3}{8}''$ .....each, .26 $\frac{1}{2}$	
$1\frac{1}{2}''$ .....each, .31	
No. 1256.....each, .12	

808— $\frac{1}{8}''$	.....each, \$0.65
$\frac{1}{2}''$	.....each, .75
$\frac{9}{16}''$	.....each, .89
$1\frac{1}{4}''$	.....each, 1.25
$1\frac{7}{8}''$	.....each, 1.45
$1\frac{1}{2}''$	.....each, 1.60
2"	.....each, 1.90

809— $\frac{1}{4}''$	.....each, 1.25
$\frac{3}{8}''$	.....each, 1.35
$\frac{1}{2}''$	.....each, 1.65

810— $\frac{3}{8}''$	.....per 100, 12.50
$\frac{1}{2}''$	.....per 100, 17.00

811— $\frac{1}{2}'' \times \frac{3}{8}''$	.....per 100, 21.50
$\frac{3}{8}'' \times \frac{1}{4}''$	.....per 100, 17.00

812— $\frac{3}{8}''$	.....per 100, 17.00
$\frac{1}{2}''$	.....per 100, 20.50

813— $\frac{3}{8}''$	.....per 100, 19.00
$\frac{1}{2}''$	.....per 100, 24.50

814— $\frac{3}{8}''$	.....per 100, 19.00
$\frac{1}{2}''$	.....per 100, 24.50

815— $\frac{3}{8}''$	.....per 100, 11.00
$\frac{1}{2}''$	.....per 100, 12.50

816— $\frac{3}{8}''$	.....per 100, 19.50
$\frac{1}{2}''$	.....per 100, 24.00

817— $\frac{1}{2}'' \times \frac{3}{8}''$	.....per 100, 17.00
$\frac{1}{2}'' \times \frac{1}{4}''$	.....per 100, 17.00

818— $\frac{1}{2}'' \times \frac{3}{8}''$	.....per 100, 13.50
$\frac{1}{2}'' \times \frac{1}{4}''$	.....per 100, 13.50

819— $\frac{3}{8}''$	.....per 100, 9.25
$\frac{1}{2}''$	.....per 100, 12.00

820— $\frac{3}{8}''$	.....per 100, 11.50
$\frac{1}{2}''$	.....per 100, 13.50

821— $\frac{3}{8}''$	.....per 100, 26.50
$\frac{1}{2}''$	.....per 100, 33.00

822— $\frac{3}{8}'' \times$ close	.....per 100, 5.50
$\frac{3}{8}'' \times$ sh'dr	.....per 100, 6.60

822— $\frac{3}{8}'' \times$ 2 $\frac{1}{2}$"	.....per 100, 7.40
$\frac{3}{8}'' \times$ 2 $\frac{1}{2}$"	.....per 100, 9.60

822— $\frac{3}{8}'' \times$ 3"	.....per 100, 11.00
$\frac{3}{8}'' \times$ 3 $\frac{1}{2}$"	.....per 100, 12.50

822— $\frac{3}{8}'' \times$ 4"	.....per 100, 14.00
$\frac{3}{8}'' \times$ 4 $\frac{1}{2}$"	.....per 100, 15.20

822— $\frac{3}{8}'' \times$ 5 $\frac{1}{2}$ "per 100, 16.50
$\frac{3}{8}'' \times$ 5 $\frac{1}{2}$ "per 100, 18.00

822— $\frac{3}{8}'' \times$ 6"per 100, 19.50
$\frac{3}{8}'' \times$ 6"per 100, 21.00

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Price No.	Price
822— $\frac{1}{2}'' \times$ close, per 100, 7.40	
$\frac{1}{2}'' \times$ sh'dr, per 100, 8.50	
$\frac{1}{2}'' \times$ 2"per 100, 10.00
$\frac{1}{2}'' \times$ 2 $\frac{1}{2}$ "per 100, 12.50
$\frac{1}{2}'' \times$ 3"	.....per 100, 13.50
$\frac{1}{2}'' \times$ 3 $\frac{1}{2}$"	.....per 100, 15.50
$\frac{1}{2}'' \times$ 4"	.....per 100, 17.00
$\frac{1}{2}'' \times$ 4 $\frac{1}{2}$"	.....per 100, 18.50
$\frac{1}{2}'' \times$ 5"	.....per 100, 20.50
$\frac{1}{2}'' \times$ 5 $\frac{1}{2}$"	.....per 100, 22.50
$\frac{1}{2}'' \times$ 6"	.....per 100, 24.50

901—No. 317.....each, \$0.37	
No. 327.....each, .37	
No. 347.....each, .37	

902—No. 319.....each, .18	
No. 337.....each, .29	
No. 348—1" high x 2 $\frac{1}{2}$ " base x $\frac{27}{32}$ "	

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Price No.	Price
1114—	per 100, 2.50
1,000 lots, per 1000, 20.00	
1115—	per 100, 2.50
1116—	per 100, 2.00
1117—	per 100, 7.50
1118—	per 100, 7.50
1119—	per 100, 10.00
1120—	per 100, 2.00
1121—	per 100, 2.50

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1201—	per 100, \$24.00
1202—	assortment, 7.50
1203—	per 100, 22.50
1204—	No. 70.....each, .10
	No. 559.....each, .10
	No. 518.....each, .10
	No. 934.....each, .10
	No. 92.....each, .15
1205—	No. 554.....each, .08
	No. 1200.....each, .08
	No. 561.....each, .10
	No. 100.....each, .10
	No. 567.....each, .10
	No. 52.....each, .10
	No. 35.....each, .12
	No. 552.....each, .12
	No. 536.....each, .12
	No. 504.....each, .10
	No. 40.....each, .12
	No. 121.....each, .15
	No. 545.....each, .15
1206—	No. 105.....each, .20
	No. 105 T.C.....each, .33
1207—	1 1/4".....each, .10
	1 1/8".....each, .18
1208—	.....each, .08
1209—	.....doz., .70
1210—	.....doz., .60
	Gross lots....gross, 6.50
1211—	.....lb., .18
1212—each, .15
	Dozen lots....doz., 1.70
1213—doz., .60
	Gross lots....gross, 6.50
1214—per box, 1.50

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1301—each, .45
1302—	No. 2.....doz., 3.60
	No. 2 R Rub., doz., .24
1303—doz., 1.80
1304—	No. 333.....per 100, 3.50
	No. 33.....per 100, .40
1305—each, .50

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Price No.	Price
1306—doz., 1.40
	No. 1 Rub., per 100, 1.50
	No. 2 Rub., per 100, 1.50
	No. 3 Rub., per 100, 1.50
1307—	.....doz., 1.50
1308—	.....doz., .75
1309—	1/4".....each, .10
	5/8".....each, .11
	1/2".....each, .12
1310—	.....each, .38
1311—	.....per 100, 1.10
1312—	.....each, .35
1313—	.....each, .24
1314—	.....each, .25
1315—	No. 30 N.....each, .10
	No. 40 N.....each, .17
1316—	.....doz., .30
1317—	.....doz., .35
1318—	.....per 100, 6.00
1319—per 100, 10.00
1320—	Regulardoz., .80
	Largedoz., 1.00
1321—	1".....doz., .96
	1 1/4".....doz., 1.08

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1401—each, \$0.65
1402—each, .20
1403—each, .45
1404—each, .75
1405—each, .60
1406—each, .50
1407—	3".....each, .08
	4".....each, .16
1408—	3".....each, .29
	4".....each, .35
1409—	No. 700.....each, .35
	No. 701.....each, .18
	No. 702.....each, .19
1410—	No. 203.....doz., 3.60
	No. 204.....doz., 2.65
1411—	.....each, .35
1412—doz., 4.00
1413—doz., 1.20
1414—each, .35
1415—each, .20
1416—each, .20
1417—doz., 1.10

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1501—each, \$0.10
	In lots of 100
	or over, per 100, 9.50

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Price No.	Price
1502—each, .10
	In lots of 100
	or over, per 100, 9.50
1503—per 100, 8.00
1504—	1/2".....doz., 2.00
	5/8".....doz., 2.50
1505—	.....each, .10
	In lots of 100
	or over, per 100, 9.50
1506—	.....doz., 1.50
1507—	.....unit, .75
1508—	No. 311.....carton, .75
	No. 312.....carton, .75
1509—	Round .....lb., .28
	"Sta-In" .....lb., .40
1510—	.....doz., 1.70
1511—	.....doz., .62
1512—	.....doz., 1.35
1513—	.....each, 1.00
1514—	1/4".....doz., .14
	5/8".....doz., .14
	1/2".....doz., .15
	5/8".....doz., .15
	3/4".....doz., .16
	1".....doz., .48
	1 1/4".....doz., .96
	1 1/2".....doz., 1.20
	2".....doz., 1.50
1515—	3/8".....per 100, 1.85
	1/2".....per 100, 1.95
1516—	.....each, .60
1517—	.....each, .18
	100 or over.....each, .17
	500 or over.....each, .16
1518—	.....per 100, 3.00
	500 or over, per 100, 2.90
	1000 lots, per 1000, 28.00
1519—per 100, 3.50
1520—each, .75

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1601—doz., \$1.25
1602—	Mediumper 100, 7.50
	Largeper 100, 8.50
1603—	2".....per 100, 9.00
	2 1/4".....per 100, 9.25
	2 1/2".....per 100, 9.50
	2 5/8".....per 100, 10.25
	2 3/4".....per 100, 10.75
	3".....per 100, 16.50
1604—	No. 450.....doz., 1.44
	No. 550.....doz., 1.68
	No. 600.....doz., 4.32
	No. 140.....doz., .80
1605—	2 1/2".....per 100, 6.75
	2 3/4".....per 100, 7.75
	3".....per 100, 10.50
1606—	1".....doz., .15
	1 1/8".....doz., .16
	1 1/4".....doz., .17
	1 1/8".....doz., .19
	1 1/2".....doz., .20
	1 1/4".....doz., .27
	1 3/4".....doz., .32
	2".....doz., .37

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Price No.	Price
1607—	1".....doz., .32
	1 1/8".....doz., .35
	1 1/4".....doz., .38
	1 3/8".....doz., .42
	1 1/2".....doz., .46
	1 5/8".....doz., .52
	1 1/4".....doz., .57
	2".....doz., .65
1608—	Mediumeach, .15
	Largeeach, .17
1609—per 100, 6.00
1610—	No. 1203.....doz., .30
	No. 1204.....doz., .35

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1701—	No. 200.....\$1.45
	No. 201.....1.50
	No. 202.....1.40
1702—	FLAT ACE
	1/4" Small, per 1000, 5.25
	1/4" Reg., per 1000, 5.75
	1/4" Lge., per 1000, 6.00
	3/8" Reg., per 1000, 6.50
	3/8" Lge., per 1000, 6.75
	1/2" Reg., per 1000, 7.20
	5/8" Reg., per 1000, 7.75
	3/4" Reg., per 1000, 9.25
	Asstd. Sizes, per 1000, 7.00
1703—	No. 91 F.
	1/4" Small, per 1000, 2.90
	1/4" Reg., per 1000, 3.00
	1/4" Lge., per 1000, 3.20
	3/8" Reg., per 1000, 3.50
	3/8" Lge., per 1000, 3.80
	1/2" Reg., per 1000, 4.20
	5/8" Reg., per 1000, 4.50
	3/4" Reg., per 1000, 5.90
	No. 93 F.
	1/4" Small, per 1000, 3.00
	1/4" Reg., per 1000, 3.10
	1/4" Lge., per 1000, 3.30
	3/8" Reg., per 1000, 3.60
	3/8" Lge., per 1000, 3.90
	1/2" Reg., per 1000, 4.30
	5/8" Reg., per 1000, 4.60
	3/4" Reg., per 1000, 5.80
	No. 94 F.
	1/4" Small, per 1000, 3.00
	1/4" Reg., per 1000, 3.10
	1/4" Lge., per 1000, 3.30
	3/8" Reg., per 1000, 3.60
	3/8" Lge., per 1000, 3.90
	1/2" Reg., per 1000, 4.30
	5/8" Reg., per 1000, 4.60
	3/4" Reg., per 1000, 5.80

1704—	.....doz., .15
	1 1/8".....doz., .16
	1 1/4".....doz., .17
	1 1/8".....doz., .19
	1 1/2".....doz., .20
	1 1/4".....doz., .27
	1 3/4".....doz., .32
	2".....doz., .37

NOTE: Orders for washers less than full packages—add 50%.

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Price No.	Price
1703—Continued	
No. 89 F.	
1/4" Small, per 1000, 1.35	
1/4" Reg., per 1000, 1.35	
1/4" Lge., per 1000, 1.35	
5/8" Reg., per 1000, 1.45	
5/8" Lge., per 1000, 1.50	
1/2" Reg., per 1000, 2.00	
5/8" Reg., per 1000, 3.00	
3/4" Reg., per 1000, 4.00	
1" Reg., per 1000, 6.50	
1704—No. 92 B.	
1/4" Small, per 1000, 3.25	
1/4" Reg., per 1000, 3.50	
1/4" Lge., per 1000, 3.75	
5/8" Reg., per 1000, 4.20	
5/8" Lge., per 1000, 4.70	
1/2" Reg., per 1000, 5.20	
5/8" Reg., per 1000, 6.00	
3/4" Reg., per 1000, 7.00	
No. 93 B.	
1/4" Small, per 1000, 3.25	
1/4" Reg., per 1000, 3.50	
1/4" Lge., per 1000, 3.75	
5/8" Reg., per 1000, 4.20	
5/8" Lge., per 1000, 4.70	
1/2" Reg., per 1000, 5.20	
5/8" Reg., per 1000, 6.00	
3/4" Reg., per 1000, 7.00	
No. 94 B.	
1/4" Small, per 1000, 3.25	
1/4" Reg., per 1000, 3.50	
1/4" Lge., per 1000, 3.75	
5/8" Reg., per 1000, 4.20	
5/8" Lge., per 1000, 4.70	
1/2" Reg., per 1000, 5.20	
5/8" Reg., per 1000, 6.00	
3/4" Reg., per 1000, 7.00	
No. 91 B.	
1/4" Small, per 1000, 3.25	
1/4" Reg., per 1000, 3.50	
1/4" Lge., per 1000, 3.75	
5/8" Reg., per 1000, 4.20	
5/8" Lge., per 1000, 4.70	
1/2" Reg., per 1000, 5.20	
5/8" Reg., per 1000, 6.00	
3/4" Reg., per 1000, 7.00	
1705—No. 10.....lb., .95	
No. 3.....lb., .40	
No. 2.....lb., .39	
No. 4.....lb., .55	
No. 5.....lb., .50	
No. 9.....lb., .65	
1706—No. 999.....Asst., 1.25	
50 or over.....Asst., 1.15	
No. 888.....Asst., 1.85	

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1801—Thin Wall.....lb., \$0.65	
No. 72— $\frac{1}{16}$ " per 100, .28	
Medium Wall ..lb., .55	
Heavy Wall ..lb., .50	
No. 78.....lb., .65	
No. 71.....lb., .65	
No. 70.....lb., .65	
No. 73.....per 100, .30	
No. 71.....per 100, .30	
No. 70.....per 100, .30	
1802.....lb., .35	
1803.....per 100, 1.00	
1804.....per 100, 2.50	
1805—No. 360.....each, .30	
No. 361.....each, .60	

Page 18 Continued

Price No.	Price
1806—1 1/4" x 1 1/4" .per 100, 12.50	
1 1/2" x 1 1/4" .per 100, 22.00	
1 1/2" x 1 1/2" .per 100, 30.00	
1807—1 1/4" .....each, .15	
1 1/2" .....each, .20	
1808—No. 556 ..per 1000, 4.20	
No. 550 ..per 1000, 4.20	
No. 552 ..per 1000, 4.50	
No. 554 ..per 1000, 6.75	
No. 551 ..per 1000, 7.00	
No. 553 ..per 1000, 6.00	
No. 578 ..per 1000, 4.50	
No. 580 ..per 1000, 6.50	
1809—2" .....per 100, 6.00	
3" .....per 100, 13.00	
4" .....per 100, 17.00	
5" .....per 100, 25.00	
6" .....per 100, 30.00	
1810—.....each, .16	
1811—No. 15.....doz., .20	
No. 16.....doz., .23	
No. 17.....doz., .27	
No. 18.....doz., .30	
No. 19.....doz., .33	
No. 20.....doz., .35	
No. 21.....doz., .40	
1901—1 1/4" .....per 100, \$2.00	
1 1/2" .....per 100, 2.20	
2" .....per 100, 2.40	
1902—2" x 1 1/4" ..per 100, 4.50	
2" x 1 1/2" ..per 100, 4.50	
1903—1 1/4" .....per 100, 2.50	
2" .....per 100, 3.00	
2" x 1 1/4" ..per 100, 6.75	
1904—.....per 100, 2.00	
1905—.....per 100, 2.25	
1906—1 3/8" .....per 100, 3.50	
1 1/8" .....per 100, 7.00	
1907—1 1/8" .....doz., .38	
1 1/4" .....doz., .42	
1 3/8" .....doz., .43	
1 1/2" .....doz., .44	
1 5/8" .....doz., .48	
1 1/4" .....doz., .50	
2" .....doz., .54	
1908—1 1/8" .....doz., .32	
1 1/4" .....doz., .33	
1 3/8" .....doz., .35	
1 1/2" .....doz., .37	
1 5/8" .....doz., .40	
1 1/4" .....doz., .48	
2" .....doz., .50	
1909—.....per 100, 5.50	
1910—1 1/4" .....per 100, 1.00	
1 1/2" .....per 100, 1.75	
1911—.....per 100, 1.80	
1912—.....per 100, 2.75	
1913—.....per 100, .85	
1914—.....per 100, 1.00	
1915—1 1/4" .....per 100, 1.00	
1 1/2" .....per 100, 1.25	
1 3/4"per 100, 1.50	
2"per 100, 1.60	
1916—1"per 100, 4.50	
1 1/4"per 100, 6.50	
1 1/2"per 100, 8.50	

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Price No.	Price
1917—1"per 100, 2.25	
1 1/4"per 100, 2.50	
1 1/2"per 100, 2.75	
1918—1"per 100, 2.25	
1 1/4" .....per 100, 2.50	
1 1/2" .....per 100, 2.75	
1919—1" .....per 100, 2.25	
1 1/4" .....per 100, 2.50	
1 1/2" .....per 100, 2.75	
1920—1 1/4" .....per 100, 5.50	
1 1/2" .....per 100, 7.50	
1921—.....per 100, 4.50	
1922—.....per 100, 8.00	
1923—.....per 100, 12.00	
1924—1 1/4" .....each, .06	
1 1/2" .....each, .07	
1925—.....each, .10	
1926—.....per 100, .60	
2001—No. 100B, per 1000, \$8.00	
No. 100W, per 1000, 11.00	
No. 200B, per 1000, 11.00	
No. 200W, per 1000, 13.00	
2002—.....per 100, 3.00	
2003—.....per 100, 1.65	
2004—.....per 100, 1.65	
2005—No. 67	
3/8" .....per 1000, 11.00	
7/16" .....per 1000, 12.50	
1" .....per 1000, 14.50	
No. 68	
3/8" .....per 1000, 9.50	
7/16" .....per 1000, 11.00	
1" .....per 1000, 13.00	
2006—No. 66	
3/8" .....per 1000, 3.00	
1/2" .....per 1000, 3.40	
5/16" .....per 1000, 3.85	
3/4" .....per 1000, 5.50	
7/8" .....per 1000, 7.50	
No. 65	
3/8" .....per 1000, 2.25	
1/2" .....per 1000, 2.45	
5/8" .....per 1000, 3.00	
3/4" .....per 1000, 4.70	
7/8" .....per 1000, 6.50	
2007—.....doz., .48	
2008—.....per 100, 1.00	
2009—.....per 100, .85	
2010—Small ..per 1000, 6.00	
Medium ..per 1000, 7.00	
Large ..per 1000, 8.50	
2011—Small ..per 1000, 6.00	
Medium ..per 1000, 7.00	
Large ..per 1000, 8.50	
2012—Small ..per 1000, 6.50	
Medium ..per 1000, 7.00	
Large ..per 1000, 8.75	
2013—3/8" .....per 100, .65	
1/2" .....per 100, .75	
5/8" .....per 100, .85	
3/4" .....per 100, 1.00	
7/8" .....per 100, 1.25	
2014—No. 1.....per 100, 1.00	
No. 2.....per 100, 1.15	
No. 3.....per 100, 1.20	
2015—1/2" .....per 1000, 4.25	
1 1/8" .....per 1000, 4.40	
Mansfield, per 1000, 5.00	
5/8" .....per 1000, 4.50	
1 1/4" .....per 1000, 4.80	
1 1/2" .....per 1000, 5.20	
2016—No. 27.....per 100, 1.00	
No. 32.....per 100, 1.50	
No. 28.....per 100, .75	
No. 30.....per 100, 1.50	
2017—No. 29.....per 100, .40	
No. 299.....per 100, 1.00	
No. 422 for Paragon ball cock, per 100, 1.80	
2018—.....per 100, 2.00	
2019—No. 23.....per 100, .90	
No. 24.....per 100, 1.00	
No. 25.....per 100, 1.35	
2020—3/8" .....per 1000, 8.50	
1/2" .....per 1000, 9.00	
5/8" .....per 1000, 10.00	
3/4" .....per 1000, 11.00	
1" .....per 1000, 12.00	
2021—No. 18.....per 100, .90	
No. 17.....per 100, .90	
No. 21.....per 100, .90	
No. 19.....per 100, .90	
2022—.....per 100, 1.00	
2023—1/2" .....per 100, 1.25	
5/8" .....per 100, 1.50	
2024—.....per 1000, 4.00	
2025—.....per 1000, 7.50	
2101—1" .....per 100, \$2.50	
1 1/2" .....per 100, 4.00	
2 1/2" .....per 100, 6.50	
2 3/4" .....per 100, 8.00	
3" .....per 100, 9.00	
3 1/2" .....per 100, 10.00	
4" .....per 100, 15.00	
4 1/2" .....per 100, 19.50	
5" .....per 100, 23.50	
5" .....per 100, 29.50	
2102—No. 1.....per 100, 5.00	
No. 2.....per 100, 7.00	
No. 3.....per 100, 9.00	
No. 4.....per 100, 11.00	
2103—No. 1.....per 100, 5.00	
No. 2.....per 100, 7.00	
No. 3.....per 100, 9.00	
No. 4.....per 100, 11.00	
2104—.....per 100, .60	
2105—No. 79.....per 100, .20	
No. 78.....per 100, .22	
No. 76.....per 100, .35	
2106—No. 81.....per 100, .70	
No. 82.....per 100, .75	
No. 83.....per 100, .80	

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Price No.	Price
2001—No. 100B, per 1000, \$8.00	
No. 100W, per 1000, 11.00	
No. 200B, per 1000, 11.00	
No. 200W, per 1000, 13.00	
2002—.....per 100, 3.00	
2003—.....per 100, 1.65	
2004—.....per 100, 1.65	
2005—No. 67	
3/8" .....per 1000, 11.00	
7/16" .....per 1000, 12.50	
1" .....per 1000, 14.50	
No. 68	
3/8" .....per 1000, 9.50	
7/16" .....per 1000, 11.00	
1" .....per 1000, 13.00	
2006—No. 66	
3/8" .....per 1000, 3.00	
1/2" .....per 1000, 3.40	
5/16" .....per 1000, 3.85	
3/4" .....per 1000, 5.50	
7/8" .....per 1000, 7.50	
No. 65	
3/8" .....per 1000, 2.25	
1/2" .....per 1000, 2.45	
5/8" .....per 1000, 3.00	
3/4" .....per 1000, 4.70	
7/8" .....per 1000, 6.50	
2007—.....doz., .48	
2008—.....per 100, 1.00	
2009—.....per 100, .85	
2010—Small ..per 1000, 6.00	
Medium ..per 1000, 7.00	
Large ..per 1000, 8.50	
2011—Small ..per 1000, 6.00	
Medium ..per 1000, 7.00	
Large ..per 1000, 8.50	
2012—Small ..per 1000, 6.50	
Medium ..per 1000, 7.00	
Large ..per 1000, 8.75	
2013—3/8" .....per 100, .65	
1/2" .....per 100, .75	
5/8" .....per 100, .85	
3/4" .....per 100, 1.00	
7/8" .....per 100, 1.25	
2014—.....per 100, .60	
2015—No. 79.....per 100, .20	
No. 78.....per 100, .22	
No. 76.....per 100, .35	
2106—No. 81.....per 100, .70	
No. 82.....per 100, .75	
No. 83.....per 100, .80	

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Price No.	Price
2107—.....per 100, .60	
2108—.....per 100, 1.00	
2109—.....per 100, .18 In lots of 1,000 per 1000, 1.50	
2110—.....per 100, .55 In lots of 1,000 per 1000, 5.00	
2111—.....per 100, .40	
2112—.....per 100, 1.35	
2113—No. 9.....per 100, .65 No. 8.....per 100, .75	
2114—No. 10.....per 100, .50 No. 20.....per 100, .50 No. 30.....per 100, .30	
2115— $\frac{3}{8}$ ".....per 100, .25 $\frac{1}{2}$ ".....per 100, .28 $\frac{3}{4}$ ".....per 100, .35 1".....per 100, .42 $\frac{1}{4}$ ".....per 100, .59 $\frac{1}{2}$ ".....per 100, .75 2".....per 100, .95	
2116—No. 40.....per 100, .45 No. 50.....per 100, .50	
2117—.....lb., .15 $\frac{1}{2}$ Full roll lots..lb., .14 $\frac{1}{2}$	
2118— $\frac{3}{8}$ "x2 black per 100 ft., 4.50 $\frac{3}{8}$ "x3 white per 100 ft., 6.20 $\frac{1}{2}$ "x3 white per 100 ft., 7.82	
2119—Smooth $\frac{1}{4}$ "x $\frac{1}{16}$ ", per 100 ft., 1.44 $\frac{1}{8}$ "x $\frac{1}{16}$ ", per 100 ft., 1.60 $\frac{3}{8}$ "x $\frac{1}{16}$ ", per 100 ft., 1.70 $\frac{1}{2}$ "x $\frac{1}{16}$ ", per 100 ft., 3.20 Corrugated $\frac{3}{8}$ "x $\frac{1}{8}$ ", per 100 ft., 2.50	
2120—1 oz.....lb., .36 2 oz.....lb., .32 4 oz.....lb., .31 8 oz.....lb., .30	

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2200—.....doz., \$9.00
Spanner wrench extra.....each, .12
2201—.....each, 1.00
2202—.....per 100, 2.25
2203—.....per 100, 2.25
2204—No. 23 G.....each, .30 No. 23 P.....each, .15
2205—No. A26A.....each, .30 No. A17A.....per 100, 3.00
2206—.....each, .42
2207—No. 1920.....per set, .06 No. 19.....per 100, 2.00 No. 20.....per 100, 2.00
2208—.....per 100, 7.50
2209—.....per 100, .35

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Price No.	Price
2210—.....per 100, 2.00	
2211—.....per 100, 1.25	
2212—.....per 100, 1.25	
2213—.....set, .15	
2214—.....set, .10	
2215—.....set, .10	

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2301—.....doz., \$1.08
2302—N. P.....doz., .65 Chrome.....doz., .84
2303—.....each, .40
2304—.....per 100, 8.00
2305—No. 47 N.....per 100, 2.50 No. 47 C.....per 100, 3.75 No. 48 N.....per 100, 2.75 No. 48 C.....per 100, 3.75
2306—No. 46 N.....per 100, 5.50 No. 46 C.....per 100, 6.00
2307—No. 45 C.....per 100, 5.00 No. 045 C.....per 100, 8.00
2308—No. 43.....per 100, 3.50 No. 42.....per 100, 3.50 No. 41.....per 100, 7.50 No. 40.....per 100, 5.50
2309—.....per 100, 14.00
2310—.....per 100, 7.00
2311—No. 25.....per 100, 10.00 No. 125.....per 100, 12.00
2312—No. 27.....per 100, 7.75 No. 127.....per 100, 9.00
2313—No. 1226 $\frac{3}{8}$ " I.P.S., per 100, 3.50 $\frac{1}{2}$ " I.P.S., per 100, 3.50 $\frac{3}{4}$ " I.P.S., per 100, 5.50 1 $\frac{1}{4}$ " tube.....per 100, 5.50 1 $\frac{1}{2}$ " tube.....per 100, 5.50 SPUN FLANGE 1 $\frac{1}{2}$ " I.P.S. S. Nickel.....per 100, 4.00 Chrome.....per 100, 5.50
2314—No. 1227 $\frac{3}{8}$ " I.P.S., per 100, 5.50 $\frac{1}{2}$ " I.P.S., per 100, 5.50 $\frac{5}{16}$ " tube.....per 100, 5.50 $\frac{3}{4}$ " I.P.S., per 100, 7.50 1 $\frac{1}{4}$ " tube.....per 100, 11.50 1 $\frac{1}{2}$ " tube.....per 100, 11.50
2315—.....each, .40
2316—.....per 100, 8.00
2317—.....per 100, 1.50
2318—No. 27.....per 100, 10.50 No. 027.....per 100, 4.50
2319—No. 28.....per 100, 9.00 No. 028.....per 100, 4.00
2320—.....per 100, 3.50
2321—.....per 100, 6.00
2322—.....per 100, 4.50

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Price No.	Price
2401—N. P.....per 100 ft., \$2.50 Chrome.....per 100 ft., 3.65	
2402—.....per 100 ft., 2.35	
2403—N. P.....box, 1.35 Chrome.....box, 1.95	
2404—.....box, .80	
2405—.....box, 1.20	
2406—N. P. 11".....doz., .40 15".....doz., .50 18".....doz., .60 Chrome 11".....doz., .54 15".....doz., .65 18".....doz., .75	

Price No.	Price
2504—2"x1 $\frac{1}{4}$ ".....each, .27 2"x1 $\frac{1}{2}$ ".....each, .27	
2505—1 $\frac{1}{4}$ ".....each, .40 1 $\frac{1}{2}$ ".....each, .45	
2506—2"x2".....each, .20 2"x1 $\frac{1}{2}$ ".....each, .20 2"x1 $\frac{1}{4}$ ".....each, .20 1 $\frac{1}{2}$ "x1 $\frac{1}{2}$ ".....each, .18 1 $\frac{1}{4}$ "x1 $\frac{1}{4}$ ".....each, .18	
2507—2"x2".....per 100, 6.50 2"x1 $\frac{1}{2}$ ".....per 100, 6.50 2"x1 $\frac{1}{4}$ ".....per 100, 6.50 1 $\frac{1}{2}$ "x1 $\frac{1}{2}$ ".....per 100, 5.00 1 $\frac{1}{4}$ "x1 $\frac{1}{4}$ ".....per 100, 5.00	
2508—2"x2".....per 100, 1.50 2"x1 $\frac{1}{2}$ ".....per 100, 1.50 2"x1 $\frac{1}{4}$ ".....per 100, 1.50 1 $\frac{1}{2}$ "x1 $\frac{1}{2}$ ".....per 100, 1.50 1 $\frac{1}{4}$ "x1 $\frac{1}{4}$ ".....per 100, 1.50 4 $\frac{3}{8}$ "x3 $\frac{3}{8}$ ".....per 100, 3.00	
2509—N. P. $\frac{1}{4}$ ".....per 100, .85 $\frac{5}{16}$ ".....per 100, 1.10 Chrome $\frac{1}{4}$ ".....per 100, 1.10 $\frac{5}{16}$ ".....per 100, 1.35	
2510—N. P. $\frac{1}{4}$ ".....per 100, .85 $\frac{5}{16}$ ".....per 100, 1.10 Chrome $\frac{1}{4}$ ".....per 100, 1.10 $\frac{5}{16}$ ".....per 100, 1.35	
2511—N. P. Light wt., per 1000, 2.15 Hea. wt., per 1000, 5.00 Chrome Light wt., per 1000, 4.50 Hea. wt., per 1000, 7.35	
2512—N. P. Light wt., per 1000, 2.15 Hea. wt., per 1000, 5.00 Chrome Light wt., per 1000, 4.50 Hea. wt., per 1000, 7.35	
2513—.....per 100, 11.00	
2514—.....per 100, .75	
2515— $\frac{1}{4}$ "x2 $\frac{1}{2}$ ".....per 1000, 11.00 $\frac{1}{4}$ "x3 $\frac{1}{2}$ ".....per 1000, 16.50 $\frac{5}{16}$ "x2 $\frac{1}{2}$ ".....per 1000, 19.50 If desired with chrome nuts and washers instead of nickel plated, add.... per 1000, 5.00	
2516— $\frac{1}{4}$ "x2 $\frac{1}{4}$ ".....per 1000, \$22.50 $\frac{1}{4}$ "x3 $\frac{1}{4}$ ".....per 1000, 26.00 $\frac{5}{16}$ "x2 $\frac{1}{4}$ ".....per 1000, 29.00 If desired with chrome nuts and washers instead of nickel plated, add.... per 1000, 5.00	
2517— $\frac{1}{4}$ "x2 $\frac{1}{4}$ ".....per 1000, 15.50 $\frac{1}{4}$ "x3 $\frac{1}{2}$ ".....per 1000, 17.00 $\frac{5}{16}$ "x2 $\frac{1}{4}$ ".....per 1000, 18.00 If desired with chrome nuts and washers instead of nickel plated, add.... per 1000, \$5.00	
2518—.....per 100, 5.00	
2519—.....per 100, 4.50	
2520—.....per 100, 4.00	
2521—.....per 100, 5.00	

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Price No.	Price
2522—	per 100, 15.00
2523—	per 100, 1.60
In lots of 1,000 or over, per 1000, 15.00	
2524—	per 100, 5.00
2525—	per 100, 7.00
2526—	per 100, .75
In lots of 1,000 or over, per 1000, 7.00	
2527—	per 100, .90
In lots of 1,000 or over, per 1000, 8.50	
2528—	set, .10
No. 1 Arm...each, .05	
No. 2 Link...each, .03	
No. 3 Cross Bar, each, .03	

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2601—	per 100, \$30.00
2602—	per 100, 35.00
2603—	per 100, 35.00
2604—	per 100, 35.00
2605—	per 100, 28.00
2606—	per 100, 28.00
2607—	per 100, 1.25
In lots of 1,000 or over, per 1000, 12.00	
2608—	5" per 100, .80
In lots of 1,000 or over, per 1000, 7.50	
6" per 100, .90	
In lots of 1,000 or over, per 1000, 8.50	
2609—	9" per 100, 3.75
10" per 100, 4.20	
16" per 100, 5.75	
2610—	per 100, 7.50
2611—	6" per 100, 2.30
8" per 100, 2.50	
9" per 100, 2.85	
10" per 100, 3.10	
12" per 100, 3.65	
2612—	12" per 100, 7.00
24" per 100, 12.00	
2613—	per 100, 6.00
2614—	1" x11" per 100, 11.00
1 1/8" x11" per 100, 12.00	
1 1/4" x11" per 100, 14.50	
2615—	per 100, \$4.00
2616—	per 100, 7.00
2617—	each, .20
2618—	4" x5" each, .11 1/2
In lots of 100 or over...per 100, 11.00	
5" x5" each, .22	
2619—	per 100, 12.00
In lots of 100 or over...per 100, 11.00	

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Price No.	Price
2620—	1" per 100, 9.50
1 1/8" per 100, 11.00	
1 1/4" per 100, 12.00	
2621—	per 100, 5.00
2622—	per 100, 3.00
2623—	per 100, 3.00
2624—	1" x1 1/8" per 100, 6.50
1" x1 1/4" per 100, 7.00	
2625—	No. 900 each, .50
Double Loop Rod onlyeach, .06	

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2701—	Style "A" ...each, \$0.50
Style "B" ...each, .55	

2702—	1/2"each, .12 1/2
3/4"each, .12 1/2	
1"each, .15	
1 1/4"each, .20	
2" .....each, .25	
2 1/2" .....each, .30	
3" .....each, .35	
3 1/2" .....each, .40	
4" .....each, .45	
4 1/2" .....each, .75	
5" .....each, .85	
5 1/2" .....each, .95	
6" .....each, 1.15	

2703—	No. 1 .....each, .20
No. 2 .....each, .25	
No. 3 .....each, .30	
No. 4 .....each, .35	
No. 5 .....each, .40	
No. 6 .....each, .45	
No. 7 .....each, .50	
No. 8 .....each, .65	

2704—	No. 61 R...each, .70
No. 61 L...each, .48	

2705—	No. 27 .....per 100, 24.50
In lots of 100 or over...per 100, 23.50	
No. 28 .....per 100, 38.50	

2706—	per 100, 38.00
2707—	No. 47 B...per 100, 30.00

No. 47 L...per 100, 29.00	
100 lots less, per 100, 1.00	

2708—	No. 147 B...per 100, 30.00
No. 147 L...per 100, 29.00	

2709—	No. 447...per 100, 3.50
-------	-------------------------

2710—	1/2" .....each, .28
3/4"each, .36	
1"each, .50	

2711—	1/2"each, .50
5/8"each, .74	
3/4"each, .84	

2712—	1 1/4" x1 1/4" per 100, 7.25
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2713—	1 1/4" x1 1/4" per 100, 10.00
1 1/2" x1 1/4" per 100, 12.50	

2714—	1 1/2" x1 1/2" per 100, 12.50
3/8"per 100, 17.00	

2715—	3/4" .....per 100, 19.25
1" .....per 100, 26.50	

2716—	1 1/2" .....per 100, 41.00
2" .....per 100, 7.25	

2717—	3/4"per 100, 10.25
1"per 100, 13.50	

2718—	1 1/2"per 100, 23.50
2"per 100, 32.00	

2719—	3/8"per 100, 7.25
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2720—	3/4"per 100, 10.25
1"per 100, 13.50	

2721—	1 1/2"per 100, 23.50
2"per 100, 32.00	

2722—	3/8"per 100, 7.25
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2723—	3/4"per 100, 10.25
1"per 100, 13.50	

2724—	1 1/2"per 100, 23.50
2"per 100, 32.00	

2725—	3/8"per 100, 7.25
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2726—	3/4"per 100, 10.25
1"per 100, 13.50	

2727—	1 1/2"per 100, 23.50
2"per 100, 32.00	

2728—	3/8"per 100, 7.25
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2729—	3/4"per 100, 10.25
1"per 100, 13.50	

2730—	1 1/2"per 100, 23.50
2"per 100, 32.00	

2731—	3/8"per 100, 7.25
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2732—	3/4"per 100, 10.25
1"per 100, 13.50	

2733—	1 1/2"per 100, 23.50
2"per 100, 32.00	

2734—	3/8"per 100, 7.25
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2735—	3/4"per 100, 10.25
1"per 100, 13.50	

2736—	1 1/2"per 100, 23.50
2"per 100, 32.00	

2737—	3/8"per 100, 7.25
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1/2"per 100, 9.00	

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Page 29 Continued

Price No.	Price
2920—.....per 100, .50	
2921—.....per 100, 1.00	
2922—.....per 100, .75	
2923—No. 127 for Chicago ..per 100, 1.00	
No. 1221 for Sterling ..per 100, 2.00	
2924—.....per 100, 1.50	
2925—.....each, .14	

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3001—No. 1.....per 100, \$5.00	
No. 2.....per 100, 5.00	
No. 3.....per 100, 8.00	
No. 4.....per 100, 5.00	
No. 5.....per 100, 5.00	
No. 6.....per 100, 5.00	
No. 7.....per 100, 5.00	
No. 8.....per 100, 8.00	
No. 9.....per 100, 5.00	
No. 10.....per 100, 5.00	
No. 11.....per 100, 5.00	
No. 12.....per 100, 5.00	
No. 13.....per 100, 5.00	
No. 14.....per 100, 8.00	
No. 15.....per 100, 8.00	
No. 16.....per 100, 8.00	
No. 17.....per 100, 5.00	
No. 18.....per 100, 5.00	

3002—.....each, .22	
3003—.....per 100, 4.00	
3004—.....each, .12	
3005—.....each, .15	
3006—No. 200.....per 100, 7.00	
No. 201.....per 100, 2.00	
3007—No. 140.....per 100, 10.00	
No. 148.....per 100, 5.00	
No. 141.....per 100, 6.00	
3008—.....per 100, .60	
3009—.....per 100, .75	
3010—.....per 100, .75	
3011—.....each, .24	
3012—.....each, .24	
3013—.....per 100, .85	
3014—No. 170 .....doz., 1.30	
No. 170A .....doz., 1.85	
No. 270doz., 1.80	
No. 270Adoz., 2.35	
3015—.....each, .18	
3016—.....each, .18	
3017—.....per 100, 5.50	
3018—.....per 100, 5.50	

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3101—Lots of 1 to 3..set, \$6.75	
Lots of 3 or	
overset, 6.50	
Lots of 6 or	
overset, 6.25	
3102—No. 1 R.....each, 1.10	
No. 2 R.....each, 1.35	
No. 3 R.....each, 1.45	

Page 31 Continued

Price No.	Price
3103—No. 1.....each, 1.00	
No. 2.....each, 1.05	
No. 3.....each, 1.10	
No. 4.....each, 1.20	
No. 5.....each, 1.25	
No. 6.....each, 1.40	
No. 7.....each, 1.45	
No. 8.....each, 1.65	
3104—No. 1 W.....each, .15	
No. 2 W.....each, .15	
No. 3 W.....each, .20	
No. 4 H.....each, .10	

3105—No. 4170.....each, .95	
No. 4170 LS.each, 1.10	

3106—No. 500.....doz., 9.00	
No. 1871.....doz., 7.00	

3107—.....per 100, 10.00	
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3108—No. 1.....per 100, 4.00	
No. 2.....per 100, 4.00	

3109—No. 1 G.....each, .20	
No. 2 G.....each, .22	

3110—.....each, .20	
3111—.....doz., 1.75	

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3201—.....doz., \$7.50	
Straps only ..each, .15	

3202—.....each, 1.10	
----------------------	--

3203—Andree	
Wrench ..each. .75	

3204—.....each, .50	
Lots of 12 or	

3205—.....each, .38	
---------------------	--

3206—.....doz., 4.20	
----------------------	--

3207—.....each, 1.75	
----------------------	--

3208—No. 20 .....each, 1.45	
No. 20 C.....each, .22	

3209—Set of 6.....set, .90	
$\frac{1}{4}$ "each, .12	

3210— $\frac{3}{8}$ "each, .20	
$\frac{1}{2}$ "each, .22	

3211—.....each, .50	
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3212—.....each, .75	
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Price No.	Price
3213—.....	5.50
1", 1 $\frac{1}{8}$ ", 1 $\frac{1}{4}$ ", 1 $\frac{3}{8}$ ",	
1 $\frac{1}{2}$ ", Bushings	
onlyeach, .75	
3214—.....doz., 6.00	
3215—.....each, .75	
3216—.....each, .45	

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Price No.	Price
3313—No. 1081—	
$\frac{1}{8}$ "each, .20	
$\frac{1}{4}$ "each, .20	
14-20each, .20	
$\frac{1}{4}$ -20each, .23	
No. 1082—Special	
die .....each, .40	
3314—.....each, 1.00	
3315—.....doz., 7.80	
3316—.....each, .32	
3317—.....each, .09	
3318—.....each, .08	
3319—.....each, .35	
12 or over .....doz., 4.00	
3320—8" .....gross, 4.40	
10"gross, 5.50	
12"gross, 6.60	
5 gross lots—less 5%.	
3321—.....each, .35	
12" blade extra	
each, .25	

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3401—.....each, \$1.95	
3402—No. 110	
3 ft.....each, .55	
6 ft.....each, .70	
No. 120	
3 ft.....each, .80	
6 ft.....each, 1.00	
3403—6 ft.....each, .28	
9 ft.....each, .40	
12 ft.....each, .45	
15 ft.....each, .65	
20 ft.....each, .80	
25 ft.....each, 1.00	
No. 85 M. No. 84 T.	
3404— $\frac{1}{4}$ " x 6' .....\$0.50	\$0.40
$\frac{1}{4}$ " x 9' ..... .66	.50
$\frac{1}{4}$ " x 12' ..... .75	.60
$\frac{1}{4}$ " x 15' ..... .99	.70
$\frac{1}{4}$ " x 20' 1.34	.86
$\frac{1}{4}$ " x 25' 1.50	1.02
$\frac{1}{4}$ " x 35' 1.95	1.17
$\frac{1}{4}$ " x 50' 2.70	1.80
$\frac{3}{8}$ " x 6' ..... .57	.55
$\frac{3}{8}$ " x 9' ..... .99	.71
3311—6-32 .....doz., 1.00	
8-32 .....doz., 1.00	
10-32 .....doz., 1.10	
10-24 .....doz., 1.20	
12-24 .....doz., 1.20	
14-20 .....doz., 1.25	
$\frac{1}{4}$ -20 .....doz., 1.50	
No. 131—Special	
tap .....each, .30	
3312— $\frac{1}{8}$ "each, .18	
$\frac{1}{4}$ "each, .20	
$\frac{3}{8}$ "each, .25	
$\frac{1}{2}$ "each, .45	
$\frac{3}{4}$ "each, .63	
1" .....each, .95	
$\frac{1}{4}$ "each, 1.35	
$\frac{1}{2}$ "each, 1.75	
2" .....each, 2.55	
$\frac{1}{2}$ " x 20' 2.68	1.61
$\frac{1}{2}$ " x 25' 3.35	1.94
$\frac{1}{2}$ " x 35' 4.45	2.55
$\frac{1}{2}$ " x 50' 6.20	3.75
Cannot furnish with "S" handle at this time.	
3405—.....each, \$0.20	
3406—(Temporarily out.)	

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Price No.	Price
3407—15 ft. each, 2.25	
25 ft. each, 3.75	
35 ft. each, 4.50	
50 ft. each, 6.25	
3408—..... each, 3.25	

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3501—No. 75—	
1/8" x 1/2" x 25' \$1.13	
1/8" x 1/2" x 50' 2.03	
1/8" x 1/2" x 75' 2.70	
1/8" x 1/2" x 100' 3.60	
1/8" x 3/4" x 25' 1.80	
1/8" x 3/4" x 50' 2.70	
1/8" x 3/4" x 75' 3.60	
1/8" x 3/4" x 100' 4.50	
1/8" x 3/4" x 25' 2.70	
1/8" x 3/4" x 50' 4.05	
1/8" x 3/4" x 75' 5.40	
1/8" x 3/4" x 100' 7.20	
1/8" x 1 1/4" x 25' 3.60	
1/8" x 1 1/4" x 50' 6.00	
1/8" x 1 1/4" x 75' 8.20	
1/8" x 1 1/4" x 100' 10.40	
No. 77—Same price as No. 75.	
No. 76—	
1/8" x 1/2" x 25' 1.33	
1/8" x 1/2" x 50' 2.23	
1/8" x 1/2" x 75' 2.90	
1/8" x 1/2" x 100' 3.80	
1/8" x 3/4" x 25' 2.20	
1/8" x 3/4" x 50' 3.10	
1/8" x 3/4" x 75' 4.00	
1/8" x 3/4" x 100' 4.90	
1/8" x 3/4" x 25' 3.10	
1/8" x 3/4" x 50' 4.45	
1/8" x 3/4" x 75' 5.80	
1/8" x 3/4" x 100' 7.60	
1/8" x 1 1/4" x 25' 4.50	
1/8" x 1 1/4" x 50' 6.50	
1/8" x 1 1/4" x 75' 8.75	
1/8" x 1 1/4" x 100' 10.75	
No. 73—Same price as No. 76.	

3502—No. 74—	
1/8" x 1/2" x 25' 75	
1/8" x 1/2" x 50' 1.45	
1/8" x 1/2" x 75' 2.15	
1/8" x 1/2" x 100' 2.85	
1/8" x 3/4" x 25' 1.20	
1/8" x 3/4" x 50' 2.25	
1/8" x 3/4" x 75' 3.35	
1/8" x 3/4" x 100' 4.15	
1/8" x 3/4" x 25' 1.95	
1/8" x 3/4" x 50' 3.50	
1/8" x 3/4" x 75' 4.65	
1/8" x 3/4" x 100' 6.45	
1/8" x 1 1/4" x 25' 3.00	
1/8" x 1 1/4" x 50' 5.00	
1/8" x 1 1/4" x 75' 7.25	
1/8" x 1 1/4" x 100' 9.25	

No. 80—	
1/8" x 3/4" x 25' .... .60	
1/8" x 3/4" x 50' 1.15	
1/8" x 3/4" x 75' 1.70	
1/8" x 3/4" x 100' 2.25	
1/8" x 1 1/4" x 25'90	
1/8" x 1 1/4" x 50' 1.75	
1/8" x 1 1/4" x 75' 2.60	
1/8" x 1 1/4" x 100' 3.40	

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Price No.	Price
3503—No. 82—	
1/8" x 3/4" x 25' 1.45	
1/8" x 3/4" x 50' 2.00	
1/8" x 3/4" x 75' 2.25	
1/8" x 3/4" x 100' 3.10	
1/8" x 1 1/4" x 25' 2.40	
1/8" x 1 1/4" x 50' 2.95	
1/8" x 1 1/4" x 75' 3.50	
1/8" x 1 1/4" x 100' 4.65	
No. 83—Same price as No. 82.	
No. 86—	
1/8" x 3/4" x 25' 1.85	
1/8" x 3/4" x 50' 2.40	
1/8" x 3/4" x 75' 2.65	
1/8" x 3/4" x 100' 3.50	
1/8" x 1 1/4" x 25' 2.75	
1/8" x 1 1/4" x 50' 3.30	
1/8" x 1 1/4" x 75' 3.85	
1/8" x 1 1/4" x 100' 5.20	
No. 87—Same price as No. 86.	
3504—1/2" .... .50	
3/4" S. .... .60	
3/4" L. .... .70	
1 1/4" .... .85	
3505—1/2" .... .30	
3/4" .... .45	
1 1/4" .... .75	
3506—1/2" .... .30	
3/4" .... .45	
1 1/4" .... .75	
3507—1/2" .... .18	
3/4" .... .25	
1 1/4" .... .30	
3508—1/2" each, .60	
3/4" each, .85	
1 1/4" each, 1.10	
3509—1/2" each, .60	
3/4" each, .85	
1 1/4" each, 1.10	
3510—1/4" x 25' each, .40	
1/4" x 50' each, .70	
3511—1/4" x 25' each, .33	
1/4" x 50' each, .65	
3512—8 ft. each, .18	
15 ft. each, .29	
3513—1/8" x 25' each, .20	
1/8" x 50' each, .33	
1/8" x 75' each, .44	
1/8" x 100' each, .53	
1/4" x 25' each, .28	
1/4" x 50' each, .55	
1/4" x 75' each, .75	
1/4" x 100' each, .95	
3514—..... doz., .75	

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Page 36 Continued

Price No.	Price
3603—2" each, .10	
3" each, .13	
4" each, .15	
5" each, .23	
6" each, .35	
3604—No. 3 M. each, .17	
No. 4 M. each, .25	
3605—No. 3 C. each, .13	
No. 4 C. each, .16	
3606—No. 5 each, .28	
No. 6 each, .33	
3607—..... each, .20	
3608—..... each, .12	
3609—1/2" x 4" per 100, .60	
1/2" x 6" per 100, .75	
3/4" x 4" per 100, .65	
3/4" x 6" per 100, .85	
500 or over, less 5%.	
3610—1/2" per 100, 2.10	
3/4" per 100, 2.15	
1" per 100, 2.25	
1 1/4" per 100, 2.50	
1 1/2" per 100, 2.70	
2" per 100, 3.15	
2 1/2" per 100, 3.60	
3" per 100, 4.40	
3 1/2" per 100, 5.75	
4" per 100, 6.80	
3611—7" per 100, 5.50	
7 1/2" per 100, 6.00	
10" per 100, 8.00	
11 1/2" per 100, 9.00	
13" per 100, 10.00	
15" per 100, 12.00	
In lots of 100 or over—less 10%.	
3612—No. 1 per 100, 2.25	
No. 2 per 100, 3.45	
No. 3 per 100, 4.40	
3613—1/8" x 3" per 100, 3.10	
1/8" x 3 1/2" per 100, 3.20	
1/8" x 4" per 100, 3.30	
1/4" x 3" per 100, 3.40	
1/4" x 3 1/2" per 100, 3.50	
1/4" x 4" per 100, 3.60	
In lots of 500 or over—less 5%.	
3614—..... per 100, 4.50	
3615—1/2" per 100, 2.00	
3/4" per 100, 2.50	
3616—..... per 100, 1.25	
3617—2" each, .50	
3" each, .66	
4" each, .77	
5" each, 1.10	
6" each, 1.40	
3618—1" each, .35	
1 1/4" each, .40	
1 1/2" each, .45	
2" each, .50	
3619—..... each, \$0.38	
72 or over, each, .37	
144 or over, each, .36	
3801—1/8" each, .55	
1/4" each, .55	
3/4" each, .70	
3802—1/8" each, .55	
1/4" each, .55	
3/4" each, .70	
3803—1/8" each, .80	
1/4" each, .80	
3/4" each, .95	
3804—..... each, .60	
3805—1/8" each, .55	
1/4" each, .55	
3/4" each, .70	

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3700—..... each, \$8.00
3701—..... each, 3.95
3702—..... each, 12.00
3703—..... each 1.35

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3704—6" x 6" each, .32
9" x 9" each, .72
12" x 12" each, .94
Specify inside caulk or plain outlet.
Cover and Bells for Cesspools—
6" x 6"—4 1/4" diameter .... .16
9" x 9"—6 1/4" diameter .... .36
12" x 12"—9 1/4" diameter .... .47
3705—..... doz., 7.00
2 dz. or over. doz., 6.00
3706—No. 414 each, 4.25
No. 416 each, 5.00
3707—..... doz., 8.40
3708—2" each, .25
3" each, .30
4" each, .35
5" each, .85
6" each, 1.15
3709—2" each, .15
3" each, .18
4" each, .20
5" each, .40
6" each, .50
3710—..... doz., 12.00
3711—3" per 100, 4.00
4" per 100, 5.00
5" per 100, 5.50
6" per 100, 8.00
7" per 100, 15.00
8" per 100, 20.00
10" per 100, 30.00
3712—4" x 5" x 1 1/2" each, .40
4" x 8" x 1 1/2" each, .55
4" x 8" x 2" each, .55
3713—..... each, .30
3714—..... per 100, 3.50
3715—..... per 100, 9.00
3716—12" each, .46
14" each, .54
16" each, .77
18" each, 1.38
3717—..... each, .75
In lots of 12 or over each, .72 1/2
3718—Low Boy each, .25
High Boy each, .27

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Page 38 Continued

Price No.	Price
3806—	each, .40
72 or over..	each, .38
3807—	each, .22
72 or over..	each, .21
144 or over..	each, .20
3808— $\frac{1}{8}$ "	each, .35
$\frac{1}{4}$ "	each, .35
$\frac{3}{4}$ "	each, .50

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3901—	doz., \$2.00
3902—	each, .10
144 or over..	each, .09
300 or over...	doz., 1.00
3903—	per 100, 6.00
500 or over	per 100, 5.75
1000 or over	per 100, 5.50
3904—	doz., 1.40
3905—Junior	doz., .70
Regular	doz., .95
3906—Regular	gross, 12.00
Jumbo	doz., 3.60
3907—No. 1	doz., .45
No. 2	doz., .55
No. 3	doz., .65
No. 4	doz., .75
3908—	card, .72
3909—	asst., 1.10
3910— $\frac{1}{4}$ "	per 100, 2.25
$\frac{5}{16}$ "	per 100, 3.00
$\frac{3}{8}$ "	per 100, 3.75
$\frac{1}{2}$ "	per 100, 4.50
$\frac{5}{8}$ "	per 100, 5.50
3911— $\frac{1}{2}$ "	each, .25
$\frac{3}{4}$ "	each, .30
1"	each, .52
3912— $\frac{3}{8}$ "	each, .11
$\frac{1}{2}$ "	each, .12
$\frac{5}{8}$ "	each, .14
1"	each, .29
3913— $\frac{1}{2}$ "	each, .06
$\frac{3}{4}$ "	each, .07 $\frac{1}{2}$
1"	each, .10 $\frac{1}{2}$
$1\frac{1}{4}$ "	each, .14 $\frac{1}{2}$
$1\frac{1}{2}$ "	each, .21
2"	each, .30
3914— $\frac{3}{8}$ "	each, .47
$\frac{1}{2}$ "	each, .55
$\frac{5}{8}$ "	each, .68
1"	each, .88
$1\frac{1}{4}$ "	each, 1.30
$1\frac{1}{2}$ "	each, 2.00
2"	each, 3.10

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4001— $\frac{3}{8}$ "	each, \$1.05
$\frac{1}{2}$ "	each, 1.10
$\frac{5}{8}$ "	each, 1.75

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Price No.	Price
4001—Continued	
GAUGE SET	
ACCESSORIES	
$\frac{3}{8}$ " top valve..	each, \$0.50
$\frac{1}{2}$ " top valve..	each, .55
$\frac{5}{8}$ " top valve..	each, .90
$\frac{3}{8}$ " bottom valve..	ea., .60
$\frac{1}{2}$ " bottom valve..	ea., .65
$\frac{5}{8}$ " bottom valve..	ea., 1.00
12" guard rods..	each, .05
25" guard rods..	each, .09
30" guard rods..	each, .15

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Price No.	Price
4016—	each, .12
4017—	each, .12
4018—	lb., .48
4019— $\frac{1}{2}$ "	per 100, .60
$\frac{5}{8}$ "	per 100, .62
$\frac{3}{4}$ "	per 100, .65

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Price No.	Price
4204—2"	each, 1.12
$2\frac{1}{4}$ "	each, 1.26
$2\frac{1}{2}$ "	each, 1.40
$2\frac{3}{4}$ "	each, 1.54
3"	each, 1.68
$3\frac{1}{4}$ "	each, 1.82
$3\frac{1}{2}$ "	each, 1.96
$3\frac{3}{4}$ "	each, 2.10
4"	each, 2.24

4205—doz., 3.60

Price No.	Price
4206— $1\frac{3}{4}$ "	each, .15
2"	each, .15
$2\frac{1}{4}$ "	each, .17
$2\frac{1}{2}$ "	each, .19
$2\frac{3}{4}$ "	each, .21
3"	each, .23
$3\frac{1}{4}$ "	each, .24
$3\frac{1}{2}$ "	each, .26
$3\frac{3}{4}$ "	each, .28
4"	each, .30
$4\frac{1}{2}$ "	each, .34
5"	each, .38

4207—doz., 4.00

Price No.	Price
4208—2"	each, .15
$2\frac{1}{2}$ "	each, .28
3"	each, .35
$3\frac{1}{2}$ "	each, .50
4"	each, .65

4209—doz., 7.00

Price No.	Price
4210— $\frac{1}{2}$ "	per 100, 4.50
$\frac{3}{4}$ "	per 100, 5.00
1"	per 100, 6.00
$1\frac{1}{4}$ "	per 100, 7.50
$1\frac{1}{2}$ "	per 100, 8.50
2"	per 100, 11.00
$2\frac{1}{2}$ "	per 100, 12.50
3"	per 100, 14.00
4"	per 100, 19.00
5"	per 100, 26.00
6"	per 100, 32.00

4211—No. 417 N.

Price No.	Price
$\frac{3}{8}$ "	per 100, 4.70
$\frac{1}{2}$ "	per 100, 4.95
$\frac{3}{4}$ "	per 100, 5.10
1"	per 100, 5.50
$1\frac{1}{4}$ "	per 100, 5.95
$1\frac{1}{2}$ "	per 100, 6.50
2"	per 100, 7.70
$2\frac{1}{2}$ "	per 100, 11.00
3"	per 100, 13.60
$3\frac{1}{2}$ "	per 100, 17.00
4"	per 100, 21.35

No. 417 C.

Price No.	Price
$\frac{3}{8}$ "	per 100, 6.16
$\frac{1}{2}$ "	per 100, 6.38
$\frac{3}{4}$ "	per 100, 6.60
1"	per 100, 7.04
$1\frac{1}{4}$ "	per 100, 7.70
$1\frac{1}{2}$ "	per 100, 8.36
2"	per 100, 9.90
$2\frac{1}{2}$ "	per 100, 14.30
3"	per 100, 17.60
$3\frac{1}{2}$ "	per 100, 22.00
4"	per 100, 27.50

4212—each, 1.90

Price No.	Price
4213—	each, 1.90
2 gr. or over, doz.,	.42
4014—	per 1000, 13.00
4015—	each, 1.20
Wheels only..	each, .15

4216—each, 1.80

Price No.	Price
4013—	doz., .44
2 gr. or over, doz.,	.42
4014—	per 1000, 13.00
4015—	each, 1.20
Wheels only..	each, .15

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Price No.	Price
4201—2"	each, \$0.60
$2\frac{1}{4}$ "	each, .68
$2\frac{1}{2}$ "	each, .75
$2\frac{3}{4}$ "	each, .83
3"	each, .90
$3\frac{1}{4}$ "	each, .98
$3\frac{1}{2}$ "	each, 1.05
$3\frac{3}{4}$ "	each, 1.13
4"	each, 1.20
4202—2"	each, 1.04
$2\frac{1}{4}$ "	each, 1.17
$2\frac{1}{2}$ "	each, 1.30
$2\frac{3}{4}$ "	each, 1.43
3"	each, 1.56
$3\frac{1}{4}$ "	each, 1.69
$3\frac{1}{2}$ "	each, 1.82
$3\frac{3}{4}$ "	each, 1.95
4"	each, 2.08
4203—2"	each, .66
$2\frac{1}{4}$ "	each, .74
$2\frac{1}{2}$ "	each, .83
$2\frac{3}{4}$ "	each, .91
3"	each, .99
$3\frac{1}{4}$ "	each, 1.07
$3\frac{1}{2}$ "	each, 1.16
$3\frac{3}{4}$ "	each, 1.24
4"	each, 1.32

4216—each, 1.80

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Price No.	Price
4301—	3/4" x22"each, \$0.45
	3/4" x24"each, .49
	3/4" x26"each, .53
	3/4" x28"each, .57
1"	x22" ....each, .55
1"	x24" ....each, .60
1"	x26" ....each, .65
1"	x28" ....each, .70
Copper Furnace Coil	
3/4" x30" ....each, 1.35	
4302—	.....each, 1.50
No. 197 Strap Valve	
only ....each, .38	
4303—	30-40 Gal....each, .55
40-60 Gal....each, .88	
66 Gal. ....each, 1.50	
4304—	.....each, 1.10
4305—	.....each, 1.10
4306—	.....per 100, 15.00
4307—	1/2" ....per 100, 4.00
	5/8" ....per 100, 5.00
4308—	2 1/2" x4" ....each, .22
	4" x6" ....each, .95
4309—	.....each, .22
4310—	12" ....each, 1.75
	24" ....each, 2.00
	36" ....each, 2.50
	48" ....each, 2.75
4311—	.....per 100, 1.25
4312—	1 1/2" R. H....each, .08
	1 1/2" L. H....each, .09
	2" R. H....each, .09
	2" L. H....each, .10
4313—	No. 1 1/2....each, .10
	No. 3....each, .10
4314—	1 1/2"each, .08
	2"each, .09

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4401—	1/2"each, \$0.37
	3/4"each, .39
4402—	1/2"each, .36
	3/4"each, .38
4403—	No. 50....each, .40
	No. 612....each, .55
4404—	.....each, .55
4405—	.....each, .40
4406—	1/2" ....each, 1.45
	3/4" ....each, 1.65
4407—	.....each, .50
	24 or over....each, .49
4408—	.....each, .32
4409—	.....each, .32
4410—	.....each, .20
4411—	No. 1....each, .17
	No. 2....each, .24
	No. 3....each, .29
4412—	.....each, .25
	In lots of 50
	or over....each, .24
4413—	No. 188
	3/8" ....each, \$0.39
	1/2" ....each, .41
	5/8" ....each, .50
	No. 89
	1/2" ....each, .50
	3/4" ....each, .65

Page 44 Continued

Price No.	Price
4414—	3/8" ....each, .43
	1/2" ....each, .46
	3/4" ....each, .52
	1" ....each, .88
4415—	3/8" ....each, .49
	1/2" ....each, .52
	5/8" ....each, .59
4416—	Std. size....per 100, 5.00
	3" ....per 100, 20.00
	6" ....per 100, 24.00
4417—	.....each, .95
	In lots of 50
	or over....each, .90

PAGE 45

Price No.	Price
4501—	12" ....each, .72
	18" ....each, .75
	24" ....each, .78
	30" ....each, .81
	36" ....each, .84
	42" ....each, .87
	48" ....each, .90
	60" ....each, .96
4502—	12" ....each, .70
	18" ....each, .73
	24" ....each, .76
	30" ....each, .79
	36" ....each, .82
	42" ....each, .85
	48" ....each, .88
	60" ....each, .94
4503—	12" ....each, .40
	18" ....each, .44
	24" ....each, .48
	30" ....each, .52
	36" ....each, .56
	No. 0441 Cock....each, .25
4504—	12" ....each, .20
	18" ....each, .24
	24" ....each, .28
	30" ....each, .32
	36" ....each, .36
4505—	No. 1603....each, .38
	No. 1602....each, .38
	No. 1601....each, .45
	No. 1600....each, .45
4506—	No. 145....per 100, 5.50
	No. 146....per 100, 16.00
	No. 147....per 100, 16.00
	No. 148....per 100, 16.00
	No. 144—1/2" I.PSx
	3/8" tube....per 100, 16.00
	No. 143—1/2" I.PSx
	1/2" tube....per 100, 16.00
4507—	No. 149....per 100, 6.50
	No. 150....per 100, 16.00
	No. 151....per 100, 16.00
	No. 152....per 100, 16.00
	No. 1520—1/2" I.PSx
	1/2" tube....per 100, 16.00
4508—	No. 153....per 100, 3.00
	No. 154....per 100, 7.50
	No. 155....per 100, 7.50
4509—	.....per 100, 18.00
4510—	1/4" ....per box, 1.10
	5/8" ....per box, 1.55
	1/2" ....per box, 1.95
4511—	No. 1604....per 100, 23.50
	No. 1605....per 100, 24.50
4512—	.....per 100, 38.00
4513—	No. 701....each, .55
	No. 702....each, .75
	No. 703....each, .37

Page 45 Continued

Price No.	Price
4514—	3/8" ....per 100, 28.50
	1/2" ....per 100, 28.50
	5/8" ....per 100, 35.00
4515—	No. 93....each, .75
	No. 94....each, .75
4516—	1/6" ....doz., 1.26
	1/4" ....doz., 1.35
	3/8" ....doz., 1.47
	1/2" ....doz., 1.56
	5/8" ....doz., 2.40
Pillar Cocks	
	3/8" x 1/8" ....doz., 1.35
4517—	.....per 100, 5.00
4518—	No. 98....per 100, 28.50
	No. 97....per 100, 32.00

Page 46 Continued

Price No.	Price
4615—	1 1/4"per 100, .50
	1 1/2"per 100, .60
	2"per 100, .75
4616—lb., .40

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4701—	Pintdoz., \$6.00
	Galloneach, 2.50
4702—doz., 4.80
	3 doz. or over.....doz., 3.90
4703—lb., .09 1/2
4704—	.....doz., 4.50
4705—	1 lb. ....each, .13
	2 lbs. ....each, .24
	5 lbs. ....each, .55
4706—	1/2 lb. ....doz., 1.25
	1 lb. ....doz., 2.00
4707—	1 1/4 oz. ....can, .08
	7 oz. ....can, .22 1/2
	1 lb. ....can, .37 1/2
	5 lbs. ....can, 1.75
4708—	1/2 lb. ....each, .20
	1 lb. ....each, .35
	4 lbs. ....each, 1.25
4709—	1 lb. ....each, .09
	2 lbs. ....each, .15
	5 lbs. ....each, .32
	10 lbs. ....each, .58
4710—	1/4 lb. ....each, .15
	1/2 lb. ....each, .25
	1 lb. ....each, .45
4711—	Pint .....each, .27
	1/2 pint .....each, .15
4712—	.....gallon, 1.35
4713—	Pint .....each, .15
	Quart .....each, .29
	Half gal. ....each, .40
	Gallon .....each, .65
4714—	.....doz., 1.50
4715—	Quart .....each, .35
	1/2 Gal. ....each, .60
	1 Gal.each, .95
4716—	Gold
	1/2 lb.each, .35
	1 lb.each, .63
	Aluminum
	1/2 lb.each, .37
	1 lb.each, .70

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4801—doz., \$0.75
4802—doz., .65
4610—	1/2"per 100, 3.00
	3/4"per 100, 3.50
	1"per 100, 4.00
	1 1/4"per 100, 4.50
	1 1/2" ....per 100, 5.50
	2" ....per 100, 7.50
4609—	1/2" ....per 100, 2.70
	3/4" ....per 100, 3.00
	1" ....per 100, 3.45
	1 1/4" ....per 100, 3.70
	1 1/2" ....per 100, 5.00
	2" ....per 100, 6.50
4611—	.....lb., .68
4612—	.....per 100, 1.50
4613—	Ring Gaskets (Printed No. 4601 in error.)
	1" ....per 100, 1.20
	1 1/4" ....per 100, 1.90
	2" ....per 100, 2.80
	2 1/2" ....per 100, 3.60
	3"per 100, 4.20
	3 1/2"per 100, 5.00
	4"per 100, 6.00
4614—doz., 1.10

13. 100

100 100

100 100

100 100

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100 100

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FOREWORD

IN THIS CATALOG, we are listing a line of QUALITY PLUMBING SPECIALTIES which has been carefully selected and developed to fill the requirements of the plumbing trade.

We have endeavored to group these specialties in such a manner that the desired item can be easily found. Please specify our numbers or description when ordering—this simplifies the filling of orders.

It is our aim to constantly develop new and useful plumbing specialties that will materially aid the plumber in his installations. If there is any plumbing specialty that you feel has merit, we would be pleased to give it our utmost consideration when you will submit the details to us.

Materials listed in this catalog are fully guaranteed—we will replace any article that has proven to be defective either in workmanship or material.

We thank you for your valued patronage extended to us in the past and hope to have the pleasure of serving you in the future.

CHICAGO SPECIALTY MANUFACTURING CO.

332-334 N. Western Ave.
Chicago, Ill.

TERMS OF SALE

To well rated firms associated in the Wholesale Plumbing Field:
2% discount, 10th of the month following.

FREIGHT ALLOWANCE

Maximum \$1.00 cwt. freight allowed on shipments of 100 lbs. or over. Parcel-post or express shipments F.O.B. Chicago. Parcel-post shipments not insured unless so requested.

MINIMUM ORDER

In view of the amount of service required to serve our trade on a large variety of specialties as listed, we find it necessary to place a minimum charge of 50c on orders amounting to less than \$5.00. We will, however, offset this charge by a credit in the event the purchases for that single month total \$50.00 or over.

CLAIMS

Claims must be reported within ten days after receipt of goods.

POSSESSION OF CATALOG

Possession of this catalog does not in any way obligate us to sell to that firm or institution. This catalog may be found in the hands of Federal, State and other institutions or projects to serve them as a reference and guide. Their requirements must be purchased through wholesale distributors.

CHICAGO SPECIALTY MANUFACTURING CO.

332-334 N. Western Ave.
Chicago, Ill.



CHROME PLATED SHOWERS



No. 172 ADD-ON
SOAP DISH

Chrome Plated
Attaches to riser
pipe of add-on
showers. Held
secure by means
of set screw.

Price No. 102

No. 82
ADD-ON SHOWER

Adapted for fixtures
with spout in tub.
Furnished with No.
12 head and No. 721
spout.

No. 872. Furnished
with No. 821 "SURE-
WAY" spout.

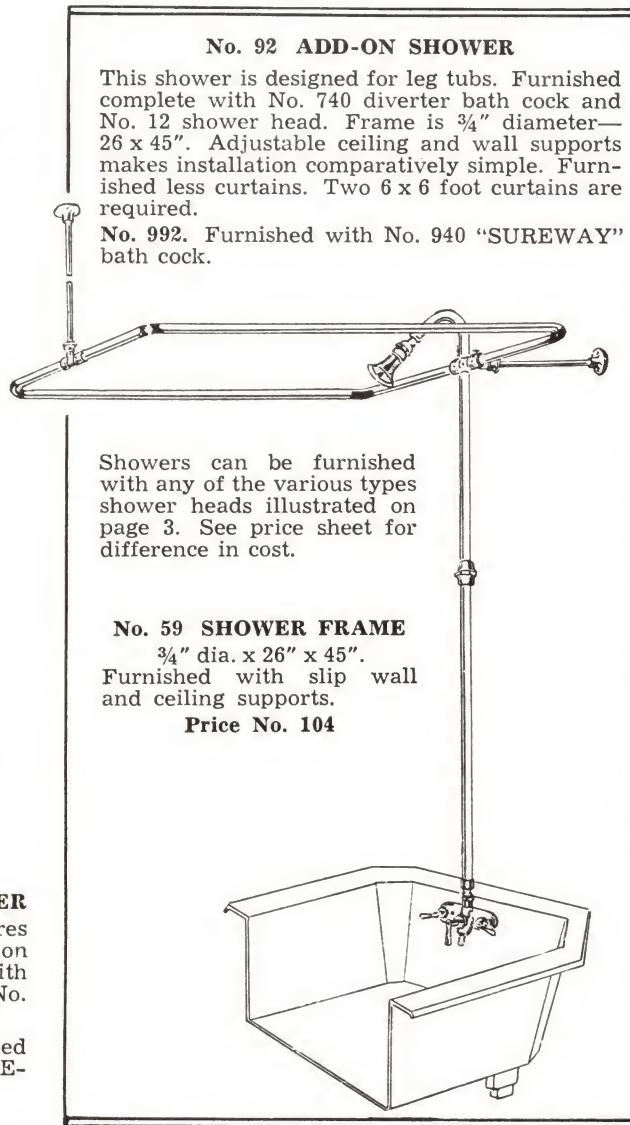
Price No. 101

No. 82

Adapted for fixtures
that have spout on
wall. Furnished with
No. 12 head and No.
720 spout.

No. 882. Furnished
with No. 820 "SURE-
WAY" spout.

Price No. 103



No. 92 ADD-ON SHOWER

This shower is designed for leg tubs. Furnished complete with No. 740 diverter bath cock and No. 12 shower head. Frame is $\frac{3}{4}$ " diameter—26 x 45". Adjustable ceiling and wall supports makes installation comparatively simple. Furnished less curtains. Two 6 x 6 foot curtains are required.

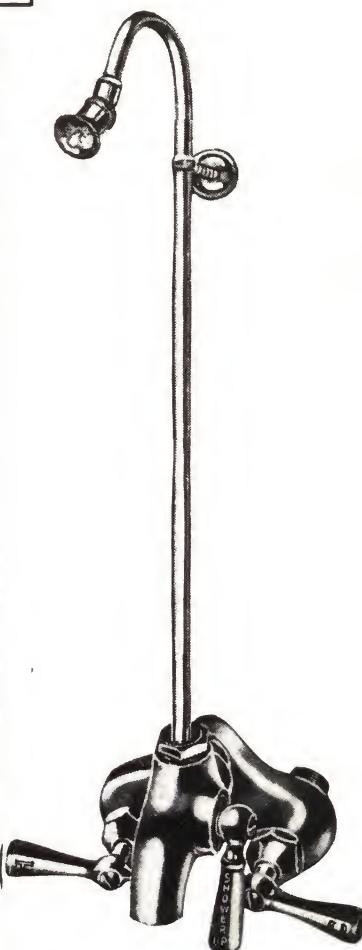
No. 992. Furnished with No. 940 "SUREWAY" bath cock.

Showers can be furnished
with any of the various types
shower heads illustrated on
page 3. See price sheet for
difference in cost.

No. 59 SHOWER FRAME

$\frac{3}{4}$ " dia. x 26" x 45".
Furnished with slip wall
and ceiling supports.

Price No. 104



No. 862 ADD-ON SHOWER

Adapted for leg tubs. Furnished
No. 12 shower head and
No. 940 "SUREWAY" bath cock.

No. 62. Furnished with No.
740 bath cock.

Price No. 105



"SUREWAY"
DIVERTER SPOUT

No. 820. Long pattern
for over the rim spout.
No. 821. Short pattern
for in the tub.

Price No. 106

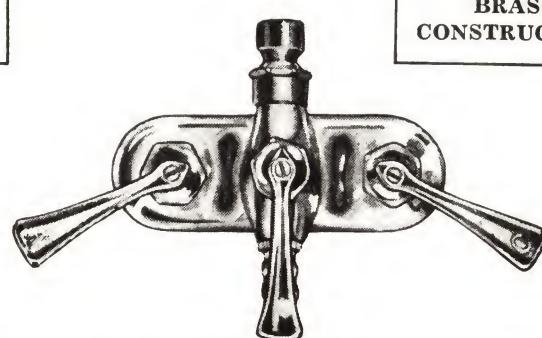
SPOUTS TAPPED $\frac{3}{4}$ "
 $\frac{1}{2}$ " x $\frac{3}{4}$ " brass face
bushing furnished.



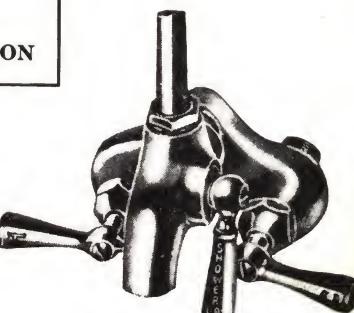
GROUND KEY
DIVERTER SPOUT

No. 720. Long pattern
No. 721. Stub pattern

Price No. 107



ALL
BRASS
CONSTRUCTION



No. 940 "SUREWAY"
BATH COCK

No. 740 DIVERTER BATH COCK
Has ball joint riser connection $\frac{3}{8}$ " I. P. S.
Furnished less couplings.

Price No. 108

Has female ball joint $\frac{3}{8}$ " I. P. S.
connection. Furnished less couplings.

Price No. 109

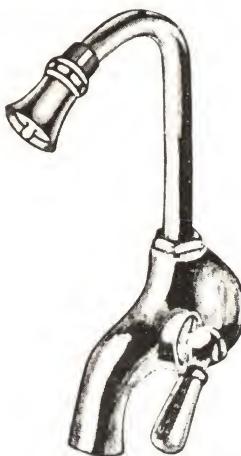
**No. 292 SQUAT SHOWER**

Furnished with short gooseneck, No. 940 "SUREWAY" Bath Cock and No. 12 Shower Head.

No. 192 SQUAT SHOWER

Same as above, furnished with No. 740 Bath Cock.

Price No. 201

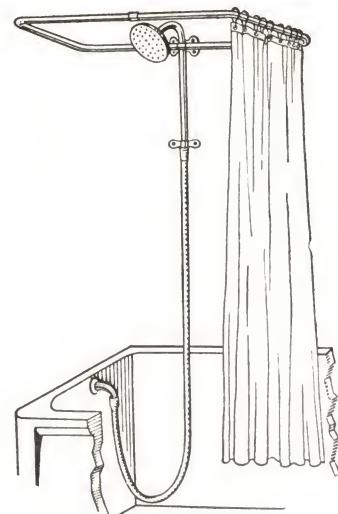
**No. 282 SQUAT SHOWER**

Furnished with short gooseneck, No. 820 "SUREWAY" Spout and No. 12 Shower Head.

No. 182 SQUAT SHOWER

Same as above, furnished with No. 720 Spout.

Price No. 202

**No. 209 PORTABLE SHOWER**

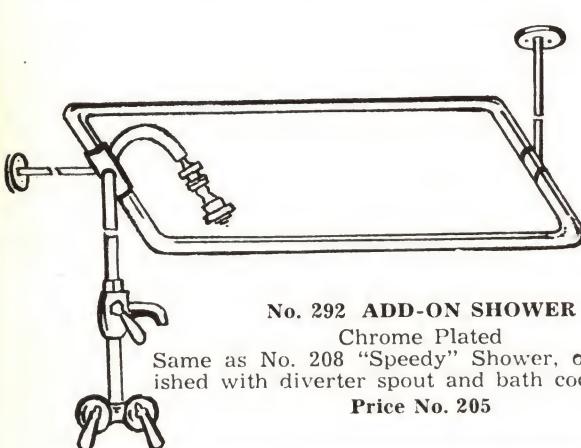
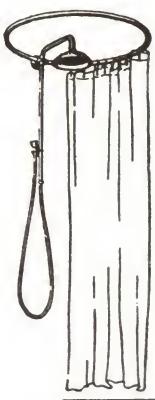
Chrome plated. Frame size, 24"x30". Furnished less curtain.

Price No. 203

No. 210 PORTABLE SHOWER

Chrome plated. Frame size 24" diameter. Furnished less curtain.

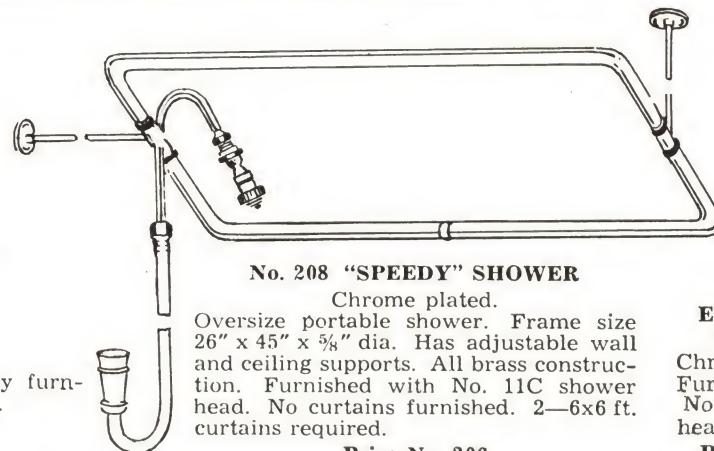
Price No. 204

**No. 292 ADD-ON SHOWER**

Chrome Plated

Same as No. 208 "Speedy" Shower, only furnished with diverter spout and bath cock.

Price No. 205

**No. 208 "SPEEDY" SHOWER**

Chrome plated.

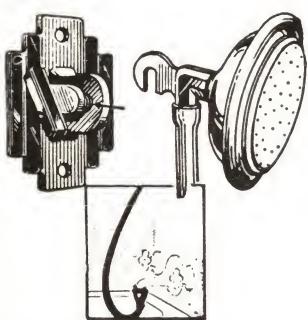
Oversize portable shower. Frame size 26" x 45" x 5/8" dia. Has adjustable wall and ceiling supports. All brass construction. Furnished with No. 11C shower head. No curtains furnished. 2—6x6 ft. curtains required.

Price No. 206

No. 211 EXTENSION SHOWER

Chrome plated. Furnished with No. 111C shower head.

Price No. 207

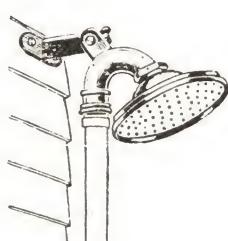
**COMBINATION SPRAY**

Can be used as either portable shower or hand spray. Furnished with wall attachments.

No. 300. 3".

No. 400. 4".

Price No. 208

**"PEP-UP" SHOWER**

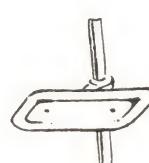
Riser pipe has garden hose connection. Furnished with adjustable extension bracket.

Price No. 209

**No. 112 OUTDOOR SHOWER**

Furnished with 6' gooseneck riser and stamped brass shower head. Stand has garden hose connection.

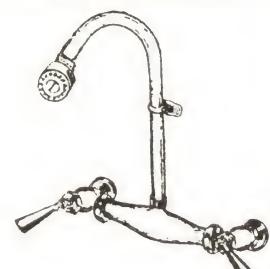
Price No. 210

**No. 272 ADD-ON SOAP DISH**

Satin Nickel Finish

To fit basement shower gooseneck. Held secure by means of set screw.

Price No. 211

**No. 107 BASEMENT SHOWER**

Adjustable valve, machined 1/2" I.P.S. Furnished with 1/2" galvanized gooseneck, No. 111N shower head and wall support.

No. 108 VALVE BODY ONLY

No. 109 1/2" GALV. GOOSENECK ONLY

Price No. 212

**No. 13 SHOWER HEAD**

Solid brass chrome plated. Has two adjustable faces which gives a smooth needle spray shower. 119 needle-like openings. Water saving, self-cleansing. Adjustable ball joint connection.

Price No. 301

**No. 12 SHOWER HEAD**

Solid brass chrome plated. Single face. 72 needle like openings. Water saving, self-cleansing. Adjustable ball joint connection.

Price No. 302

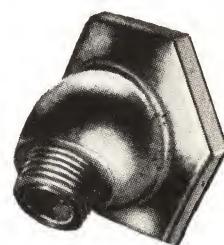
**No. 213 SHOWER HEAD**

Chrome plated. Furnished with No. 13 head. Has $\frac{1}{2}$ " female flange.

No. 212

Same as above, furnished with No. 12 head. Has $\frac{1}{2}$ " female flange.

Price No. 303

**No. 60 SOLID BRASS WALL FLANGE**

Machined $\frac{1}{2}$ " I.P.S. Price No. 304

SHOWER HEADS

**No. 14 SHOWER HEAD**

Chrome plated. Adjustable ball joint. Zamac metal—solid brass face.

Price No. 305

**No. 44 ADJUSTABLE BALL JOINT SHOWER HEAD**

Solid brass chrome plated. 4" face.

Price No. 306

**No. 214 SHOWER HEAD**

Solid brass chrome plated. Female tapped $\frac{1}{2}$ ". No. 314. Same as above. Zamac metal—brass face.

Price No. 307

**No. 189 SHOWER HEAD**

Same as above with key handle control.

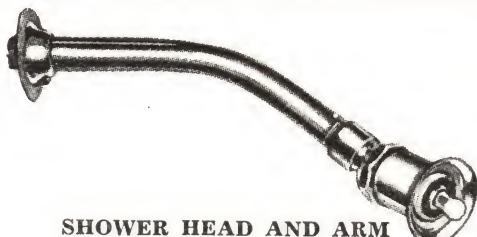
Price No. 308

**STAMPED BRASS SHOWER HEAD**

No. 16N. 6" Nickel plated.

No. 16C. 6" Chrome plated.

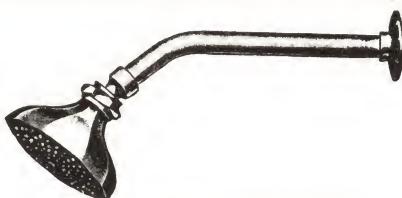
$\frac{3}{8}$ " or $\frac{1}{2}$ " I.P.S. Price No. 309

**SHOWER HEAD AND ARM**
Chrome plated.

No. 113. Furnished with No. 13 head.

No. 112. Furnished with No. 12 head.

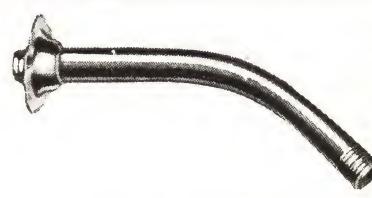
Price No. 310

**SHOWER HEAD AND ARM**
Chrome plated.

No. 114. Furnished with No. 14 head.

No. 144. Furnished with No. 44 head.

Price No. 311

**No. 19 SHOWER ARM AND FLANGE**
Chrome plated.

9" arm, hex brass flange.

Price No. 312

**MIDGET HEAD**
Brass— $\frac{1}{2}$ " ball joint
No. 11N. Satin nickel
No. 11C. Polished chrome.

Price No. 313

**MIDGET HEAD**
Brass— $\frac{1}{2}$ " tapped.
No. 111N. Satin nickel.
No. 111C. Polished chrome.
Price No. 314**No. 295 SELF-CLOSING SHOWER STOP**
Chrome plated.
Furnished with a chain.
Price No. 315**No. 202 SHOWER VALVE**
Chrome plated.
 $\frac{1}{2}$ " I.P.S. removable seat.
Price No. 316**No. 205 ANGLE SHOWER VALVE**
Chrome plated.
 $\frac{1}{2}$ " union I.P.S. connection with by-pass style removable seat.
Price No. 317



SHOWER ACCESSORIES



RECESS SHOWER RODS

1" O.D. Chrome plated.
No. 40 furnished with No. 6 flanges.
No. 41 furnished with No. 61 flanges.
No. 39 furnished with No. 5 flanges.
3 ft. 5 1/2 ft.
3 1/2 ft. 6 ft.
5 ft. 7 ft.

Price No. 401

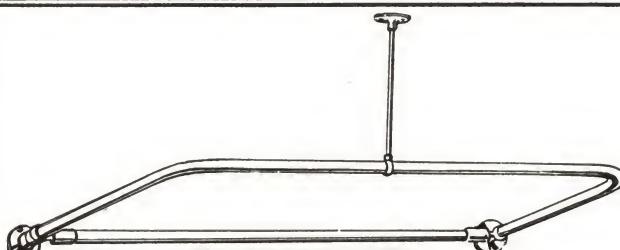


CORNER SHOWER RODS

1" O.D. Chrome plated.
No. 50 furnished with No. 7 flanges.
No. 51 furnished with No. 8 flanges.
No. 52 furnished with No. 6 flanges and No. 46 ceiling support.

5 ft.
5 1/2 ft.

Price No. 402

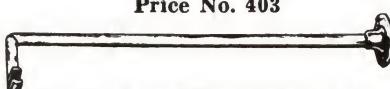


"D" SHOWER RODS

1" O.D. Chrome plated.
Furnished with No. 61 flanges & No. 46 ceiling support.

No. 53 — 28" x 48"
No. 54 — 28" x 60"

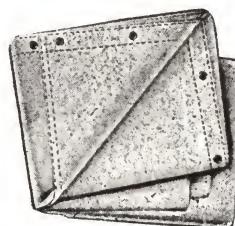
Price No. 403



No. 20 ADAPTO TOWEL BAR

Solid Brass chrome plated. 20" long. Can be cut down to desired length. Adapts to wall. Specify left hand or right hand—illustration is left hand.

Price No. 404



WHITE DUCK SHOWER CURTAINS

No. 20	5 oz. single filled 6 ft. x 6 ft.
No. 49	8 oz. double filled 3 ft. x 6 ft.
No. 51	8 oz. double filled 6 ft. x 6 ft.
No. 52	8 oz. double filled 9 ft. x 6 ft. Other sizes upon request.

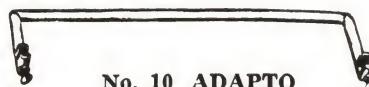
Price No. 405



No. 116 HOLD BACK HOOK

Chrome plated. Furnished with beaded chain. Packed 12 to box.

Price No. 406



No. 10 ADAPTO TOWEL BAR

Solid Brass chrome plated.
14" long. Can be cut down to desired length. Adapts to side of basin or sink.

Price No. 407



1 1/8" CURTAIN PINS

No. 3N. Nickel plated.
No. 3C. Chrome plated.

1" CURTAIN PINS

No. 2C. Chrome plated.

No. 4 ROLLER
BALL CUR-
TAIN PINS
1 1/8". Chrome
plated. Packed
100 to a box.

Price No. 408

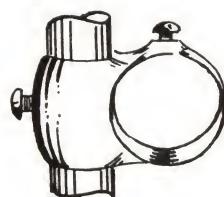


CEILING SUPPORTS

Chrome plated.
Furnished with loop and flange. Rod 28" long. Threaded part way so that it can be cut down for adjustment.

No. 44 — 5/8" loop
No. 45 — 3/4" loop
No. 46 — 1" loop

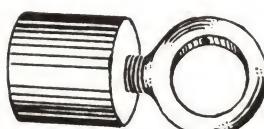
Price No. 410



No. 533 DOUBLE EYE LOOP

Chrome plated.
To slip 1" tubing. 5/8 O.D. riser pipe.

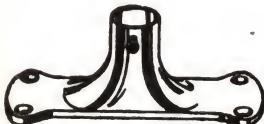
Price No. 411



No. 530 RECESS END EYE LOOP TEE

Chrome plated. To slip 1" O.D. tube.

Price No. 412



TELESCOPE FLANGES

Chrome plated.
No. 7—Zamac Metal.
No. 8—Solid Brass.
Pair to package with screws.

Price No. 413



No. 6 HEXAGON FLANGES

Chrome plated. Zamac metal. Furnished with screws. 1 pr. to package.

Price No. 414



ROUND FLANGES

Chrome plated.
No. 61. Solid brass.
No. 5. Zamac metal.
Furnished with screws. 1 pr. to package.

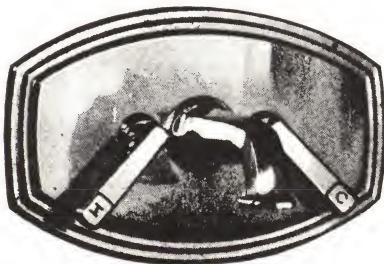
Price No. 415



Chrome plated. Loop reamed to fit 5/8" O.D. tubing. Threaded extension stem 4 3/4" long.

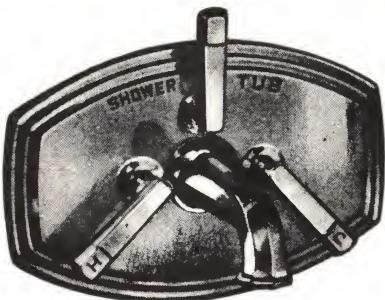
Price No. 416

TUB AND LAVATORY FIXTURES

**No. 506 TUB FILLER**

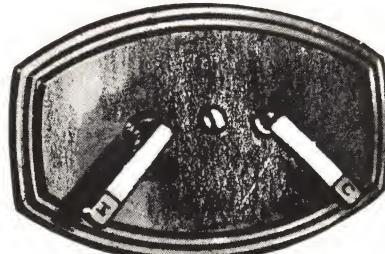
Chrome plated. Compactly designed tub filler. All parts are accessible by removing the spout and handles. Has inverted stuffing box valves. Removable units. 2 3/4" centers. 1/2" I.P.S. Union Connection.

Price No. 501

**No. 502 DIVERTER FIXTURE**

Chrome plated. Compactly designed diverter and shower fixture. All parts are accessible by removing the spout and handles. Has inverted stuffing box valves. Removable units. 2 3/4" centers. 1/2" I.P.S. Union Connection.

Price No. 502

**No. 509 TWO VALVE SHOWER**

Chrome plated. Compactly designed 2 valve shower. All parts are accessible by removing the handles. Has inverted stuffing box valves. Removable units. 2 3/4" centers. 1/2" I.P.S. Union Connection.

Price No. 503

**No. 396 TWO VALVE SHOWER FIXTURE**

Chrome plated. 1/2" I.P. Removable seats—8" centers.

No. 379 TWO VALVE TUB FILLER

Furnished with spout. Removable seats 1/2" I.P.S.—8" centers.

Price No. 504

**No. 432 DIVERTER FIXTURE**

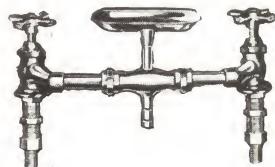
Chrome plated. 11" centers. 1/2" I.P.S. removable seat. Furnished with spout.

Price No. 505

**No. 371 LAVATORY FIXTURE & POP-UP**

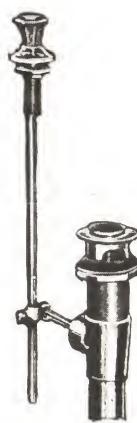
Chrome plated. 4" centers. 1/4" I.P. tailpieces, removable seats, elevated spout.

Price No. 506

**No. 340 LAVATORY SHAMPOO FIXTURE**

Chrome plated. Adjustable centers to 12". 1/4" I.P. tailpieces.

Price No. 507

**No. 351 POP-UP WASTE**

Chrome plated
Price No. 508

**No. 367 LAVATORY FIXTURE**

Chrome plated. Code pattern. 12" spread. 1/4" I.P. tailpieces. Removable seats — snap lock pop-up.

Price No. 509

**WASTE & OVERFLOW**

No. 15C. 1 3/8" C.P.
No. 16C. 1 1/2" C.P.

Price No. 510

**No. 150 TRIP WASTE**

Chrome plated trim. 1 1/2" female tee.

Price No. 511



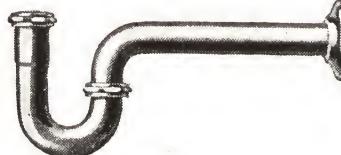
TUBULAR GOODS



**No. 500
SINK TRAPS**

Satin nickel — less flange. Brass elbow.
1½" x 1½"
1¼" x 1½"
1¼" x 1¼"

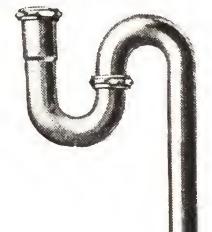
Price No. 601



"P" TRAP

20 gauge, no cleanout.
No. 9C. 1¼" Chrome.
No. 8C. 1½" Chrome.

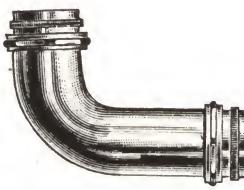
Price No. 602



"S" TRAP

20 gauge — no cleanout.
No. 11C. 1¼"
Chrome.
No. 13C. 1½"
Chrome.

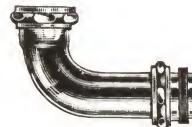
Price No. 603



FLUSH ELBOWS

Complete with nuts & washers.
No. 87C. Chrome plated
2x4x6" 2x6x8"
2x5x7" 2x7x9"

Price No. 604

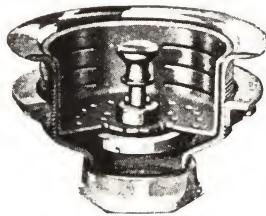


**No. 88
SLIP ELLS**

Nickel plated.
Complete with nuts & washers.

1¼" x 4"
1¼" x 6"
1¼" x 8"
1¼" x 10"
1½ x 6"

Price No. 605



**No. 68 BUCKET
TYPE STRAINER**

4½". Chrome plated—
less tailpiece. To fit
3½" opening.

Price No. 606



**No. 63 LARGE
FLAT STRAINER**

4½". Chrome plated.
Less tailpiece. To fit
3½" opening.

Price No. 607



**No. 66 BASKET
STRAINER**

Chrome plated. Furnished less tailpiece. To fit 2" opening.

Price No. 608



SINK STRAINER

Machined 1½"
Furnished with a
lock nut & coupling
nut. Less tailpiece.
No. 153C. Chrome
plated.

Price No. 609



SINK PLUG

Sat. Nickel tailpiece.

No. 53C. Chrome
1¼" — 1½"
4"
6"
8"
10"
12"

Price No. 610



**1¼" P.O.
PLUG**

With stopper,
less chain.
No. 50C. Chrm.
5" 10"
6" 12"
8" 8"

Price No. 611



**1½" TAIL-
PIECES**

No. 65S. Sat.
nickel.
No. 65C.
Chrome.
5" 10"
6" 12"
8" 8"

Price No. 612



**1¼" TAIL-
PIECES**

No. 165S. Sat.
nickel.
No. 165C.
Chrome.
4" 10"
6" 12"
8" 8"

Price No. 613



**No. 64 SINK
FUNNELS**

Satin nickel.
1¼" — 1½".
Measured un-
der bevel.
4" 10"
6" 12"
8" 8"

Price No. 614



**SLIP
EXTENSION
TUBES**

No. 51C. Chrm.
1¼" — 1½".
4" 10"
6" 8"
8" 10"

Price No. 615



**EXTENSION
TUBES**

No. 52C. Chrm.
1¼" — 1½".
6" 6"
8" 8"
10" 10"

Price No. 616



**DOUBLE
OFFSET**

No. 85C. Chrm.
1¼" — 1½".
2 x 1½ x 6"
2 x 2 x 6"
2 x 2½ x 6"

Price No. 617



2" OFFSET

Complete with
nuts & washers.
No. 86C. Chrm.
2 x 1½ x 6"
2 x 2 x 6"
2 x 2½ x 6"

Price No. 618



LAVATORY SUPPLIES
Chrome Plated



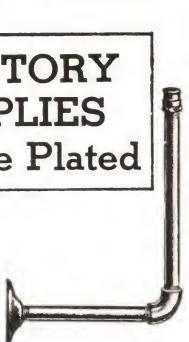
No. 714 ANGLE
LAVATORY
SUPPLIES
 $\frac{1}{16}$ " x $6\frac{1}{2}$ " x 10"
Price No. 701



No. 715
STRAIGHT
LAVATORY
SUPPLIES
 $\frac{1}{16}$ " x 29"
Price No. 702



No. 716
TANK
SUPPLIES
 $\frac{3}{8}$ " x 19"
Price No. 703



No. 717 ANGLE
LAVATORY
SUPPLIES
 $\frac{3}{8}$ " x 6" x 8"
Furnished with
 $\frac{3}{8}$ " x $\frac{1}{4}$ " reducers.
Price No. 704



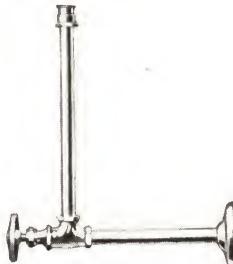
No. 718 OFFSET
BATH
SUPPLIES
 $\frac{1}{16}$ " x $21\frac{1}{2}$ "
Price No. 705



FLUSH PIPES
Nickel plated.
OFFSET
 $1\frac{1}{4}$ " x $5\frac{1}{2}$ ft.
 $1\frac{1}{4}$ " x 6 ft.
 $1\frac{1}{2}$ " x 6 ft.
STRAIGHT
 $1\frac{1}{4}$ " x $5\frac{1}{2}$ ft.
 $1\frac{1}{4}$ " x 6 ft.
 $1\frac{1}{2}$ " x 6 ft.
Price No. 706



No. 719 STR.
LAV. SUP-
PLIES &
STOP
 $\frac{3}{8}$ "
26 $\frac{1}{2}$ " long.
Furnished
with $\frac{3}{8}$ " x $\frac{1}{4}$ "
reducers.
No. 720
Same—less
stop.
Price No. 707



No. 721 ANGLE
LAV. SUPPLIES
& STOP
 $\frac{3}{8}$ " x 6" x 8"
Furnished with $\frac{3}{8}$ " x
 $\frac{1}{4}$ " reducers.
Price No. 708



No. 722
ANGLE
STOP
Chrome pltd.
 $\frac{3}{8}$ " I.P.S.
 $\frac{1}{2}$ " I.P.S.
Price No. 709



No. 723
STRAIGHT
STOP
Chrome pltd.
 $\frac{3}{8}$ " I.P.S.
 $\frac{1}{2}$ " I.P.S.
Price No. 710



No. 165
SPEEDY
CONNEC-
TIONS
Bright nickel.
 $\frac{1}{4}$ " male thread
 $\frac{1}{4}$ " x 5".
Price No. 711



No. 65
STRAIGHT
SPEEDY
CONNEC-
TIONS
Bright nickel.
 $\frac{3}{8}$ " x 5" $\frac{1}{2}$ " x 5"
 $\frac{3}{8}$ " x 8" $\frac{1}{2}$ " x 8"
Price No. 712



No. 66 ELL
SPEEDY
CONNEC-
TIONS
Bright nickel.
 $\frac{3}{8}$ " x 5" $\frac{1}{2}$ " x 5"
 $\frac{3}{8}$ " x 8" $\frac{1}{2}$ " x 8"
Price No. 713



"J" BENDS
WITH NUTS
Chrome plated.
 $1\frac{1}{4}$ " — $1\frac{1}{2}$ "
Price No. 714



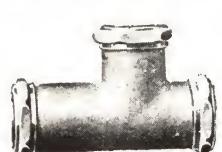
WASTE &
OVERFLOW
SHOES
No. 316 — Chrome.
 $1\frac{3}{8}$ " — $1\frac{1}{2}$ "
Price No. 715



WASTE &
OVERFLOW
TUBES
Satin nickel.
 $1\frac{3}{8}$ " x 4"
Price No. 716



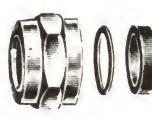
BIBB FLANGES
Chrome plated.
 $\frac{1}{2}$ "
 $\frac{3}{4}$ "
Price No. 717



WASTE &
OVERFLOW TEE
Satin nickel.
 $1\frac{3}{8}$ "
 $1\frac{1}{2}$ "
Price No. 718



No. 16. Bent.
No. 17. Straight.
Price No. 719



CHROME
SLIP NUTS
Furnished with
rubber washers
and friction rings.
 $1\frac{1}{2}$ " I.P.S. x $\frac{7}{16}$ " tube
 $1\frac{1}{2}$ " I.P.S. x $\frac{1}{2}$ " tube
 $1\frac{1}{2}$ " I.P.S. x $\frac{1}{16}$ " tube
 $\frac{3}{8}$ " I.P.S. x $\frac{1}{16}$ " tube
Price No. 720



No. 721
SUPPLY
REDUCER
Chrome plated
 $\frac{3}{8}$ " x $\frac{1}{4}$ "
 $\frac{1}{2}$ " x $\frac{3}{8}$ "
 $\frac{1}{2}$ " x $\frac{1}{4}$ "
Price No. 721



BASIN COCK
LOCK NUTS
 $\frac{1}{2}$ "
 $\frac{5}{8}$ "
Price No. 722



BASIN COCK
COUPLING
NUTS
 $\frac{1}{2}$ "
 $\frac{5}{8}$ "
Price No. 723



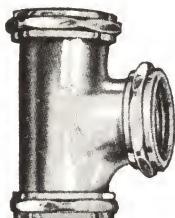
BASIN COCK
TAILPIECES
 $\frac{1}{4}$ " I.P.S.
Chrome plated.
Price No. 724



No. 117 OFFSET
BATH COCK
COUPLINGS
Furnished with
bev. washers and
friction rings.
Price No. 725



BATH COCK
SLIP NUT
Chrome plated.
 $\frac{3}{4}$ " I.P.S.—to slip
 $\frac{9}{16}$ " tube.
 $\frac{3}{4}$ " I.P.S.—to slip
 $\frac{3}{8}$ " I.P.S.
Furnished with
bev. washers and
friction rings.
Price No. 726

**SLIP JOINT TEE**

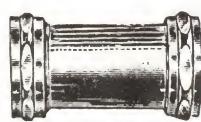
Chrome plated.
 $1\frac{1}{4}''$ x $1\frac{1}{4}''$
 $1\frac{1}{2}''$ x $1\frac{1}{2}''$
 Price No. 801



SLIP ELL
 Chrome plated.
 $1\frac{1}{4}''$ x $1\frac{1}{4}''$
 $1\frac{1}{2}''$ x $1\frac{1}{2}''$
 Price No. 802



SLIP 45° ELLS
 Chrome plated.
 $1\frac{1}{4}''$ x $1\frac{1}{4}''$
 $1\frac{1}{2}''$ x $1\frac{1}{2}''$
 Price No. 803



SLIP COUPLING
No. 123C. Chrome
 plated.
 $1\frac{1}{4}''$ x $1\frac{1}{4}''$
 $1\frac{3}{8}''$ x $1\frac{3}{8}''$
 $1\frac{1}{2}''$ x $1\frac{1}{2}''$
 Price No. 804



No. 124 BUSHING
 Fine thread I. D. x
 IPS O. D.
 $1\frac{1}{4}''$ x $1\frac{1}{4}''$
 $1\frac{1}{4}''$ x $1\frac{1}{2}''$
 $1\frac{1}{2}''$ x $1\frac{1}{2}''$
 Price No. 805



SLIP NUTS
 Cast brass with rubber washers.
 Satin nickel.
 Polished chrome.
 $1\frac{1}{4}''$ x $1\frac{1}{4}''$
 $1\frac{1}{2}''$ x $1\frac{1}{4}''$
 $1\frac{1}{2}''$ x $1\frac{3}{8}''$
 $1\frac{1}{2}''$ x $1\frac{1}{2}''$
 $2''$ x $2''$
 Price No. 806



THREADED TUBES
 12"—threaded both ends.
No. 125C. Chrome plated.
 $1\frac{1}{4}''$ — $1\frac{3}{8}''$ — $1\frac{1}{2}''$
No. 1256
THREADED TAILPIECE
 Chrome plated.
 $1\frac{1}{4}''$ x $6''$
 Threaded one end.
 Price No. 807



BRASS TUBING
 6 ft. long.
 Chrome plated.
 $\frac{7}{16}''$ O.D.—19 ga. soft
 $\frac{1}{2}''$ O.D.—19 ga. soft
 $\frac{9}{16}''$ O.D.—19 ga. soft
 $1\frac{1}{4}''$ O.D.—22 ga. hard
 $1\frac{3}{8}''$ O.D.—22 ga. hard
 $1\frac{1}{2}''$ O.D.—22 ga. hard
 $2''$ O.D.—22 ga. hard
 Price No. 808



BRASS PIPE
 Chrome plated. Threaded
 IPS on both ends.
 $\frac{1}{4}''$ x 6 ft.
 $\frac{3}{8}''$ x 6 ft.
 $\frac{1}{2}''$ x 6 ft.
 Price No. 809



ELBOWS
 $\frac{3}{8}''$ — $\frac{1}{2}''$
 Price No. 810



**REDUCING
ELBOW**
 $\frac{1}{2}''$ x $\frac{3}{8}''$
 $\frac{3}{8}''$ x $\frac{1}{4}''$
 Price No. 811



45° ELBOWS
 $\frac{3}{8}''$ — $\frac{1}{2}''$
 Price No. 812



STREET ELLS
 $\frac{3}{8}''$ — $\frac{1}{2}''$
 Price No. 813

STR. 45° ELLS
 $\frac{3}{8}''$ — $\frac{1}{2}''$
 Price No. 814



COUPLINGS
 $\frac{3}{8}''$ — $\frac{1}{2}''$
 Price No. 815



TEES
 $\frac{3}{8}''$
 $\frac{1}{2}''$
 $\frac{1}{2}''$ x $\frac{3}{8}''$
 $\frac{3}{8}''$ x $\frac{1}{4}''$
 Price No. 816



REDUCERS
 $\frac{1}{2}''$ x $\frac{3}{8}''$
 $\frac{1}{2}''$ x $\frac{1}{4}''$
 $\frac{3}{8}''$ x $\frac{1}{4}''$
 Price No. 817



BUSHINGS
 $\frac{1}{2}''$ x $\frac{3}{8}''$
 $\frac{1}{2}''$ x $\frac{1}{4}''$
 $\frac{3}{8}''$ x $\frac{1}{4}''$
 Price No. 818



CAPS
 $\frac{3}{8}''$ — $\frac{1}{2}''$
 Price No. 819



PLUGS
 $\frac{3}{8}''$ — $\frac{1}{2}''$
 Price No. 820

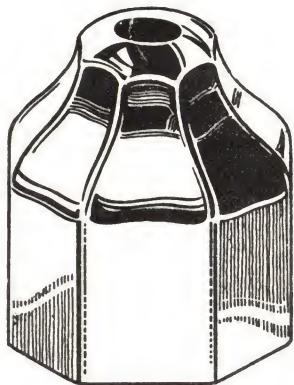


UNIONS
 Ground joint.
 $\frac{3}{8}''$ — $\frac{1}{2}''$
 Price No. 821



NIPPLES
 $\frac{3}{8}''$ IPS. $\frac{1}{2}''$ IPS.
 Close
 Shoulder
 $2''$
 $2\frac{1}{2}''$
 $3''$
 $3\frac{1}{2}''$
 Price No. 822

CHROME TRIMMINGS



HEX ESCUTCHEONS

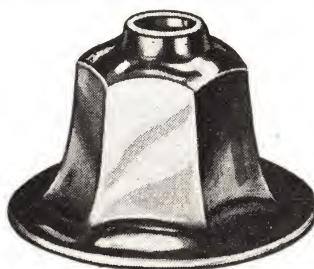
Chrome plated.

No.	Hght.	Base	Hole
317	3 1/8"	2 7/8"	5/8"
327	2 1/4"	2 7/8"	3/2"
347	2 1/2"	2 7/8"	3/2"

Price No. 901

HEX ESCUTCHEONS			
Chrome plated.			
No.	Hght.	Base	Hole
319	1 3/4"	2 3/4"	13/16"
337	1 1/8"	2 1/2"	25/32"

Price No. 902

HEX ESCUTCHEONS TO
FIT SPEAKMAN FIXTUREChrome plated. Solid brass.
Female tapped.

No.	Hght.	Base	Hole
204C	1 1/2"	2 3/8"	1/2"
205C	1 3/4"	2 3/4"	5/8"

Die Cast — Chrome Plated.

304C	1 1/2"	2 3/8"	1/2"
305C	1 3/4"	2 3/4"	5/8"

Price No. 903



ROUND ESCUTCHEONS

Chrome plated.

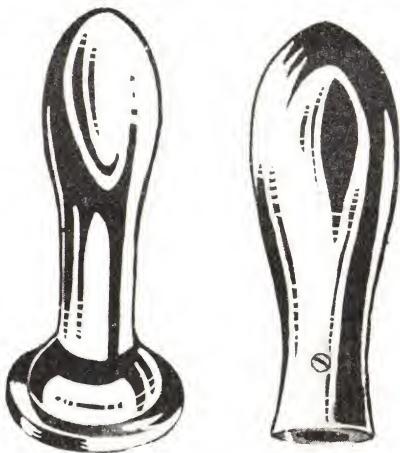
No.	Hght.	Base	Hole
307	1 3/4"	3"	13/16"
342	1 13/32"	2 3/8"	25/32"
340	1 5/16"	2 5/8"	13/16"
301	1 3/16"	2 1/8"	13/16"

FLAT ESCUTCHEONS

Chrome plated.

328	1"	3"	1 1/8"
326	1/2"	2 1/4"	3/4"
370	3/8"	3 1/8"	3/4"
372	3/8"	3 1/8"	1 1/16"

Price No. 904

No. 118
FLUSHOMETER
HANDLE

Chrome plated.

Price No. 905

No. 725
FLUSHOMETER
SLEEVE

Chrome plated.

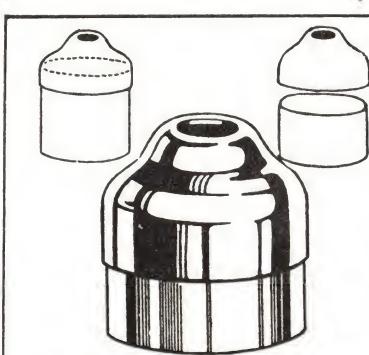
Price No. 906

No. 60 HEX
BRASS
SPOUTChrome pltd.
1/2" female
tapped.

Price No. 907

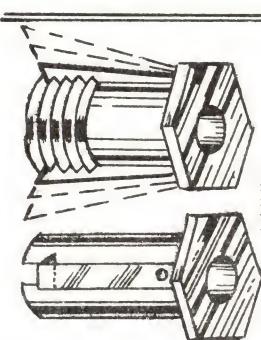
No. 726
POP-UP KNOBChrome plated.
Threaded die.

Price No. 908

No. 729 "SPEEDY"
TELESCOPE
FLANGE

Furnished with No. 1340 special escutcheon which telescopes over desired length of 2 1/2" diameter tube. Tubes available in lengths of 1 1/2", 2", 2 1/2" and 3" long. Other lengths can be furnished to order. Specify length of tube desired with escutcheon. Size of No. 1340 escutcheon: 1 1/6" high, 2 1/2" base, 3/4" hole. Price includes one tube.

Price No. 909

No. 730 SNAP-ON
ESCUTCHEON
HOLDER

Chrome plated. Reversible to fit both male or female machining.

Price No. 912



FEMALE ESCUTCHEON HOLDER

Chrome

No. 731—5/8"—24 thread
No. 732—5/8"—18 thread

No. 733—5/8"—24 thread x 1" long brass nipple

No. 734—5/8"—18 thread x 1" long brass nipple

MALE
ESCUTCHEON
HOLDER

Chrome

No. 735

5/8" O.D.—18 thread

No. 736

5/8" O.D.—24 thread

No. 737

5/8" O.D.—27 thread



No. 302 KNOB

Chrome plated.

To fit Sphinx fixture.

Price No. 914



No. 303 KNOB

Chrome plated.

To fit Milwaukee trip waste.

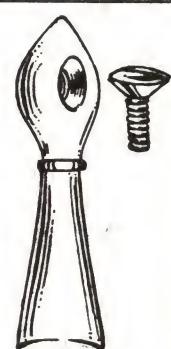
Price No. 915

No. 309
DIVERTER
STEM

Chrome plated.

To fit Milwaukee fixture.

Price No. 916

No. 310 HANDLE
AND SCREW

Chrome plated.

To fit Milwaukee diverter stem.

Price No. 917



CHROME HANDLES



ART DESIGN HANDLES

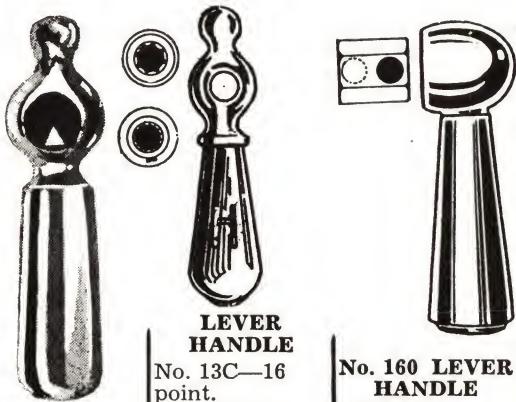
Has 4 set screws.
No. 259—3 1/4" to fit stems as large as 17/32". "H", "C", Arrow.
No. 258—2 5/8" to fit stems as large as 13/32". Indexed "H", "C", and "W".

Price No. 1001

ROUND DESIGN HANDLE

Has steel inserted die. Cuts its own thread on stem.
No. 325—3 1/4". 1/2" x 3/8" tapered die.
No. 225—2 3/4". 7/16" x 5/16" tapered die.
Indexed "H", "C" and Arrow.

Price No. 1002



LEVER HANDLE

No. 13C—16 point.

No. 12C—8 point.

No. 14 FITALL HANDLE

Solid brass. Indexed "H" and "C".

Price No. 1006

No. 160 LEVER HANDLE

Solid brass. Has same loose insert feature as No. 260 handle. Indexed "H", "C" and plain.

Price No. 1007

Price No. 1008



ADAPTO SPUD

Nickel plated. 4 set screws to fit stem as large as 1/2".

Price No. 1013



LOCK NUT SPUD

Nickel plated. No. 38—small. No. 39—large

Price No. 1014



No. 407 SPUD

Nickel pltd. To fit Republic fixture.

Price No. 1015



No. 334 INDEX

BUTTON CAP

Chrome pltd. Hot, Cold, and Plain.

Price No. 1020



No. 303 SPUD & CAP

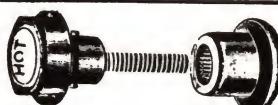
Chrome pltd. Hot and Cold. To fit Atlas handle.

No. 31 Index Cap only.

No. 031

SPUD ONLY

Price No. 1018



No. 714 C. S. SPUD & CAP

Chrome plated. For Standard handle. Hot—Cold.

No. 71 Index Cap and Screw.
No. 147 Spud only.

Price No. 1019



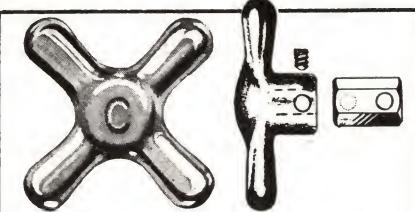
No. 98 SOAP DISH STEM

Chrome plated. 2 3/4" long.
Price No. 1021



No. 600 METAL SOAP DISH WITH SPUD

Chrome plated.
Price No. 1022



No. 260 CHROME HANDLE

3" solid brass.

"H", "C", "Plain".

This unique handle accepts loose inserts as illustrated below. With this assortment of broaches, it is comparatively simple to obtain the desired fit. Handle and inserts sold separately.

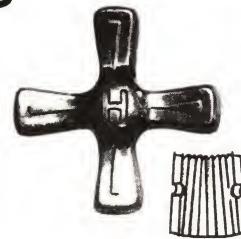


LOOSE HEX INSERT
Broached both ends.

No. 0 11/32" — 12 point x 11/32" — 16 point Central — Wolff — Fisher	No. 4 3/8" — 8 point x 9/32" square Federal-Huber, Republic, Fisher, Chicago
No. 1 5/16" square x 13/32" — 20 point Milwaukee	No. 5 3/8" — 18 point x 3/8" — 15 point Sphinx, Union, Republic
No. 2 5/16" — 16 point x 3/8" — 16 point	No. 6 13/32" — 12 point x 3/8" square Crane
No. 3 13/32" — 22 point x 11/32" — 20 point Standard	No. 7 Threaded steel die 7/16" x 3/8" "Fit-all" Type

These inserts also will fit many other makes of stems.

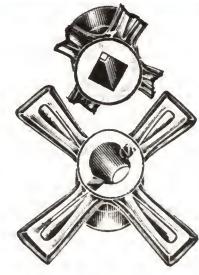
Price No. 1009



MODERN DESIGN HANDLE

No. 75—2 3/4". Has tapered corrugated broach. Held securely by 4 set screws. Indexed "H", "C" and "W".

Price No. 1003



No. 614 3 1/4" HANDLE

To fit standard fixtures.

Price No. 1004

No. 864 3 1/4" HANDLE
To fit Atlas fixtures.
3/8" square opening.
Price No. 1005



No. 15C TANK HANDLE
Price No. 1010



1 1/2" SLEEVES
No. 80
Closed end.
No. 81
Open end.
No. 181
C. P. SCREW
For open end sleeve.
Price No. 1011



No. 82 TEE HANDLE
Nickel plated.
With corrugated broach.
Price No. 1012



8 POINT SPUD

Nickel plated.
No. 44—9/32"
No. 49—5/16"

Price No. 1016



SQUARE SPUD

Nickel plated.
No. 40—9/32"
No. 45—5/16"
No. 47—3/8"

Price No. 1016



CORRUGATED SPUD

Nickel plated.
No. 41—9/32"
No. 42—5/16"



No. 981 SOAP DISH SPUD
Chrome plated.
Corrugated.
Price No. 1017



No. 303 SPUD & CAP

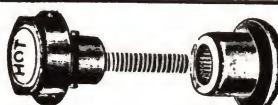
Chrome pltd. Hot and Cold. To fit Atlas handle.

No. 31 Index Cap only.

No. 031

SPUD ONLY

Price No. 1018



No. 714 C. S. SPUD & CAP

Chrome plated. For Standard handle. Hot—Cold.

No. 71 Index Cap and Screw.
No. 147 Spud only.

Price No. 1019



No. 334 INDEX

BUTTON CAP
Chrome pltd. Hot, Cold, and Plain.

Price No. 1020



No. 98 SOAP DISH STEM

Chrome plated. 2 3/4" long.
Price No. 1021



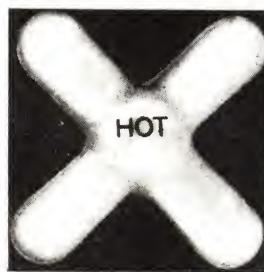
No. 600 METAL SOAP DISH WITH SPUD

Chrome plated.
Price No. 1022

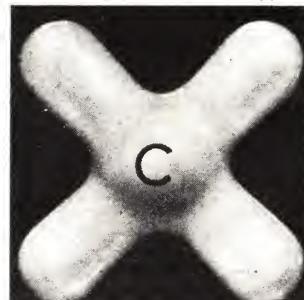
CHINA SPECIALTIES

CROSS HANDLES
Ball PatternNo. 966. 2 3/4"
No. 953. 3 1/4"Indexed "H", "C", "Hot",
"Cold", "Arrow".

Price No. 1101

CROSS HANDLES
Thin Prong PatternNo. 967. 2 3/4"
No. 979. 3 1/4"
No. 878. 3 1/2"Indexed "Hot", "Cold",
"Arrow".

Price No. 1102

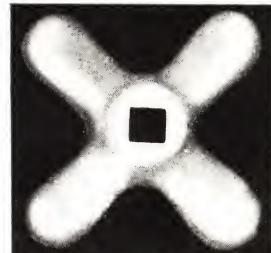
CROSS HANDLES
Thin Prong Pattern

No. 879. 3 1/4"

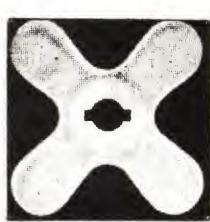
Has square opening 17/32" to fit Crane spud.

Indexed "H", "C", "Arrow".

Price No. 1103

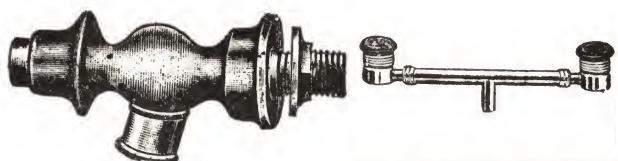
OPEN SQUARE
CROSS HANDLES
Thin Prong PatternNo. 964. 3 1/4"—3/8" op'g
No. 716. 3 1/4"—5/8" op'g

Price No. 1104

CROSS
HANDLES
For Standard
Fixture
No. 714. 2 3/4"
No. 814. 3 1/4"
Price No. 1105CROSS
HANDLES
For Chicago
Faucet
No. 20. 2 3/4"
No. 21. 3 1/4"
Indexed
"Hot", "Cold"
Price No. 1106LEVER
HANDLE
Nickel plated.
No. 12. 8 point
No. 13. 16 point
Price No. 1107

INDEXED "HOT" — "COLD"

SLEEVE
Closed End
No. 954. 1 1/2"
No. 958. 2"
Price No. 1108SLEEVE
Open End
No. 955. 1 1/2"
No. 956. 2"
Price No. 1109No. 15 TANK
HANDLE
Price No. 1110No. 951
2" TANK
HANDLE
SLEEVE
Price No. 1111No. 90 CHINA
COCK HOLE
COVERNo. 91 CHINA
COCK HOLE
COVER AND
CHAIN STAY
Price No. 1112No. 934 OVAL
BOLT CAPS
Price No. 1113No. 933 ROUND
BOLT CAPS
Price No. 1114No. 932
HEXAGON
BOLT CAPS
Price No. 1115INDEX BUTTONS
No. 1029. 5/8"
No. 1030. 3/4"
Indexed "Hot",
"Cold".
Price No. 1116No. 926 3"
FLUSHOMETER HANDLE
Closed end.
Price No. 1117No. 925
FLUSHOMETER HANDLE
Price No. 1118No. 050 TRIP
LEVER HANDLE
Price No. 1119No. 157 SCREW
For gas range
sleeve.
Price No. 1120No. 957 GAS
RANGE SLEEVE
Price No. 1121



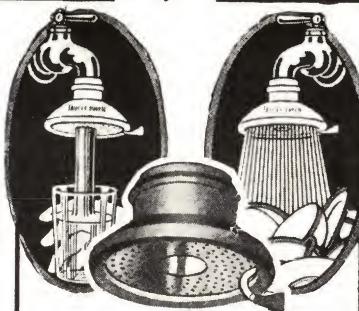
No. 703 COOLER FAUCET

Chrome plated
Push button type, self-closing
3/8" I.P.S. male connection

Price No. 1301

No. 2 WATER MIXERS
Nickel plated. 1 dozen
to a box.

No. 2R RUBBERS
ONLY FOR
WATER MIXERS
Price No. 1302



FAUCET QUEEN

Adjustable spray or
stream feature. Ideal
for rinsing. Packed 1
dozen on display card.

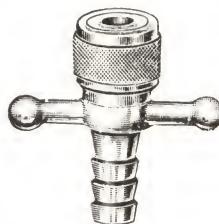
Price No. 1303

No. 333
STRAINER

Chrome plated.
No. 33
SCREENS ONLY
Price No. 1304

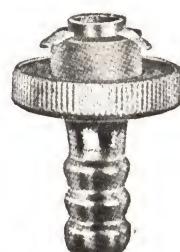
No. 160
DRINKING
BUBBLER

Chrome plated.
3/8" female tapped.
Price No. 1305

EXPANSION
NOZZLES

Each nozzle furnished
with three rubbers.

Rubber Expands:
No. 1—1 1/8" to 7/8"
No. 2—3/4" to 1"
No. 3—7/8" to 1 1/8"
1 dz. to carton
Price No. 1306



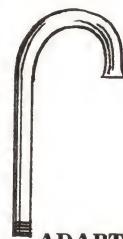
"FITZ-EM" BATH
NOZZLES
Nickel plated. 1
doz. to box.
Price No. 1307



No. 100 TAPERED
BATH NOZZLES
Price No. 1308



THREADED
BATH NOZZLES
Chrome plated.
1/4" I.P.S.
3/8" I.P.S.
1/2" I.P.S.
Price No. 1309

ADAPTO
GOOSENECK
SPOUT

1/4" I.P.S.
Chrome plated.
Converts bath cocks
to conform with code
requirements.
Adapt bushing if
larger size is re-
quired.

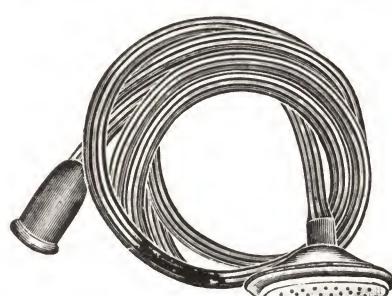
Price No. 1310

No. 102 TUBING
CLAMPS

Nickel pltd. brass.
5/8" I.D. 3/4" I.D.
11/16" I.D. 13/16" I.D.
Price No. 1311

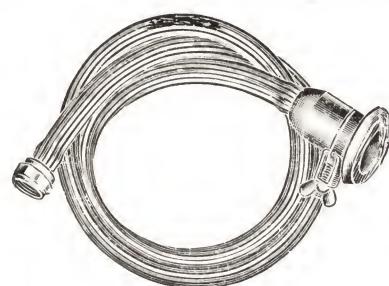
No. 500 MASSAGE
BATH SPRAYS

Red — Green
1 to carton.
Price No. 1312



No. 130 BATH SPRAYS

3" head.
Red — Green
1 to carton.
Price No. 1313

No. 131 PORTABLE
SHOWER HOSE

Furnished with connections.
Price No. 1314



BATH SPRAY HEADS

Nickel plated brass.
Furnished with
rubber ring.
No. 30N. 2 1/2"
No. 40N. 3 1/2"
Price No. 1315



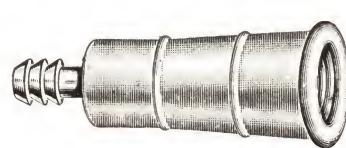
ANTI-
SPLASHERS
Nickel plated.
1/2"
5/8"
3 doz. to box.
Price No. 1316



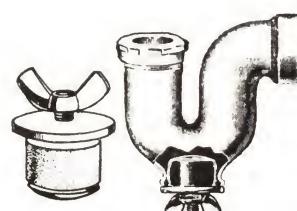
ANTI-
SPLASHERS
Rubber.
1/2"
5/8"
2 doz. to box.
Price No. 1317



No. 10 BATH
SPRAY BULB
Nickel plated.
Price No. 1318

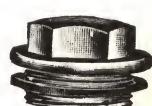


No. 11 BATH SPRAY BULB
Rubber. Will fit various sizes
of nozzles. 1 dozen to a box.
Price No. 1319



"SPEEDY" TRAP PLUG

Regular Size
expands 1 1/2" to 1".
Large Size
expands 1" to 1 1/4".
Price No. 1320



TRAP PLUGS
Nickel plated.
1", 1 1/4".
Price No. 1321



SPRINKLING GOODS



3 ARM
REVOLVING
SPRINKLER

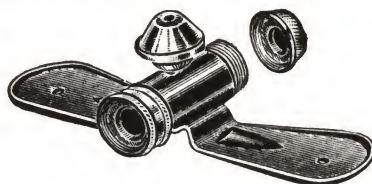
No. 200 - 8" Arm
Price No. 1401



No. 201 MULTI-
PLE BRASS
SPRINKLER

Can be hooked up
in series.

Price No. 1402



No. 202 SERIES SPRINKLER

Furnished with spray cap and hose
end. Can be hooked up in series.

Price No. 1403



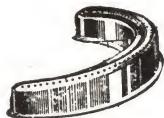
No. 203 REVOLVING
SPRINKLER

Adjustable spray ends.
Brass construction, cast
iron base.

Price No. 1404



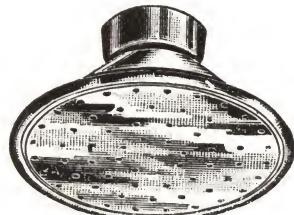
No. 1204 RING
SPRINKLER
8" diameter
All brass construction
Price No. 1405



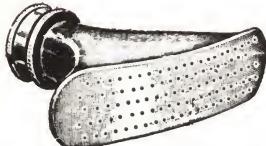
No. 1205 HALF
ROUND
SPRINKLER
All brass con-
struction
Price No. 1406



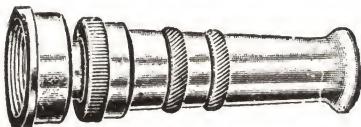
No. 030 STAMPED
BRASS ROSE HEADS
3"
4"
Price No. 1407



No. 330 ROSE HEAD
Heavy stamped brass.
3"
4"
Price No. 1408



FLAT SPRAYS
No. 700 - Heavy Brass
No. 701 - Die Cast
No. 702 - Light Stamp-
ed Brass
Price No. 1409



BRASS HOSE NOZZLES
No. 203 - Heavy weight
No. 204 - Medium weight
Price No. 1410



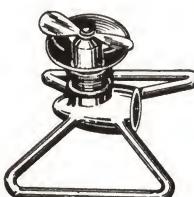
No. 205 BRASS
HOSE "Y"
Price No. 1411



No. 206
TWIRLERS
Iron Cad. plated.
3/8"
1/2"
3/4"
Price No. 1412



SPIKE
SPRINKLER
No. 10 - Brass
Price No. 1413



No. 236
GYRO SPRINKLER
Produces a fine spray cov-
ering 25 ft. circular area.
Brass working parts. Red
enamaled iron base.
Price No. 1414



No. 207 SPRINKLER
HEADS
Brass—Non-adjustable.
1/2" I.P.S.
1/4 spray.
1/2 spray.
Full spray.
Price No. 1415



No. 208 SPRINKLER
HEADS
Brass—Adjustable.
1/2" I.P.S.
1/4 spray.
1/2 spray.
Full spray.
Price No. 1416



No. 209 SURE SPRAY
Price No. 1417



GARDEN ACCESSORIES



No. 47 HOSE CONNECTION

Male Hose. x Female Iron Pipe.
 $\frac{3}{4}''$ x $\frac{1}{2}''$
 $\frac{3}{4}''$ x $\frac{3}{4}''$

Price No. 1501



No. 37 HOSE CONNECTION

Male Iron Pipe x Male Hose.
 $\frac{3}{4}''$ x $\frac{1}{2}''$
 $\frac{3}{4}''$ x $\frac{3}{4}''$

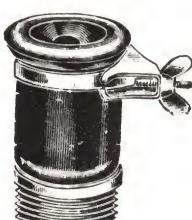
Price No. 1502



No. 57 HOSE CONNECTION

Female Iron Pipe x Female Hose.
 $\frac{3}{4}''$ x $\frac{1}{2}''$
 $\frac{3}{4}''$ x $\frac{3}{4}''$

Price No. 1505



No. 83 CLAMP-ON HOSE ATTACHMENT

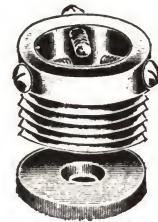
Price No. 1506



No. 31 HOSE WASHER UNIT

Contains 36 packages of round hose washers. Packed 12 to a package. Packed in display carton.

Price No. 1507



No. 210
HOSE ADAPTOR

Price No. 1503



ROYAL HOSE CONNECTION

$\frac{1}{2}''$
 $\frac{5}{8}''$

Price No. 1504



12 SPEEDY 12 HOSE WASHERS

QUALITY HOSE WASHERS

Round Shape.
 $\frac{3}{4}''$ - $1''$
1 lb. to box.



"STA-IN" HOSE WASHERS

Oval Shape.
 $\frac{3}{4}''$
1 lb. to box.

Price No. 1509

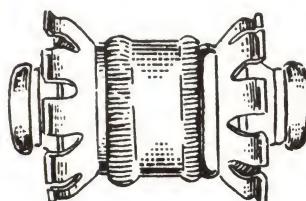
No. 311 "SPEEDY" HOSE WASHER CARDS

Round Shape. 12 washers on display card. 36 cards to a carton.

No. 312 "STA-IN" HOSE WASHER CARDS

Oval shape. 12 washers on display card. 24 cards to a carton.

Price No. 1508



CLINCHER HOSE COUPLINGS

$\frac{1}{2}''$ - $\frac{5}{8}''$ - $\frac{3}{4}''$
1 doz. to box.

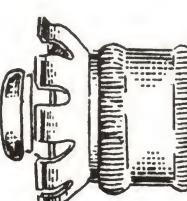
Price No. 1510



CLINCHER HOSE MENDERS

$\frac{1}{2}''$ - $\frac{5}{8}''$ - $\frac{3}{4}''$
1 doz. to box.

Price No. 1511



FEMALE CLINCHER ENDS

$\frac{1}{2}''$ - $\frac{5}{8}''$ - $\frac{3}{4}''$
1 doz. to box.

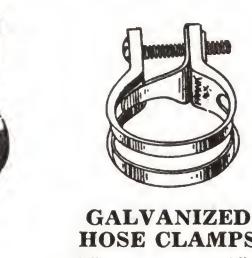
Price No. 1512



No. 704 DRAIN COCKS

To drain washing machines, tubs, boilers, etc.
Adapt to faucet

Price No. 1513



GALVANIZED HOSE CLAMPS

$\frac{1}{4}''$
 $\frac{3}{8}''$
 $\frac{1}{2}''$
 $\frac{5}{8}''$
 $\frac{3}{4}''$

$1''$

$1\frac{1}{4}''$

$1\frac{1}{2}''$

$2''$

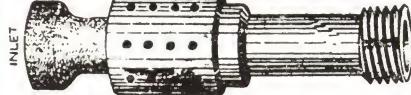
Price No. 1514



BRASS HOSE CLAMPS

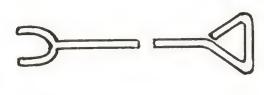
$\frac{3}{8}''$
For $\frac{3}{8}''$ tubing.
 $\frac{1}{2}''$
For $\frac{1}{2}''$ tubing.

Price No. 1515



No. 1 BRASS CELLAR DRAINER

For hose connection.
Price No. 1516



HYDRANT KEYS

Steel cadmium pltd.
Price No. 1517



SILL COCK KEYS

Long pattern.
White plated.
Price No. 1518



SILL COCK WHEELS

White Plated
Price No. 1519



No. 2 BRASS CELLAR DRAINER

For iron pipe connection.
Price No. 1520

RUBBER SPECIALTIES

FIT-ALL TANK BALLS
are made of high quality black specially treated compound. Durable, tough and practical. Guaranteed three years.
Individually packed — 12 to display box.

**FIT-ALL TANK BALLS**

One of the finest quality tank balls on the market. The ball is so designed that it shapes itself into the contour of practically any flush valve seat, making a positive fit.

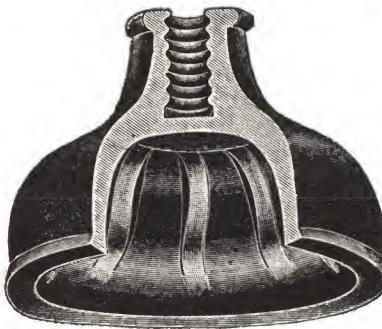
Price No. 1601

**No. 400 "BLACK BEAUTY TANK BALL"**

Made of high quality black non-blooming stock. Packed 1 to a carton, 12 cartons to box.

Medium
2 1/2"
Large
2 3/4"

Price No. 1602

**"CHICAGO" PLUNGERS**

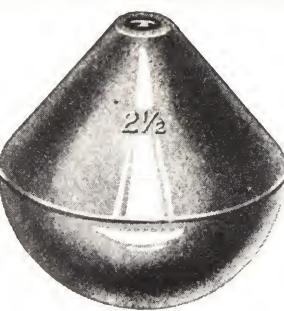
High grade red rubber stock.
Reinforced rib construction, threaded neck. Furnished with 24" plain sticks.
No. 450 - 4 1/2"
No. 550 - 5 1/2"

No. 600 JUMBO PLUNGER

6" - black rubber
36" - stick

No. 140 4" HAND PLUNGER

Furnished with 9" sticks
Price No. 1604

**No. 500 CONE TANK BALLS**

Plain construction with small hole at bottom. Made of high grade white stock with semi-hard top.
Packed 1 dz. to box.

2"
2 1/4"
2 3/4"
2 1/2"
3"

Price No. 1603

No. 300 TANK BALLS
High grade white stock
2 1/2"
2 3/4"
3"

Packed 1 dz. to box.
Price No. 1605



No. 100 PURE GUM TANK BALLS
Reinforced rib construction.
Packed 1 to a carton, 12 cartons to box.

Medium size
Large size
Price No. 1608



SUCTION SINK STOPPERS
Modernistic design
Cellophane wrapped
Packed 12 to box
Price No. 1609

**HOLLOW STOPPERS**

High grade rubber stock.

1" 1 1/2"
1 1/8" 1 5/8"

1 1/4" 1 3/4"
1 3/8" 2"

Packed 1 dz. to box.

Price No. 1606

SOLID STOPPERS

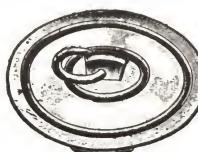
High grade rubber stock.

1" 1 1/2"
1 1/8" 1 5/8"

1 1/4" 1 3/4"
1 3/8" 2"

Packed 1 dz. to box.

Price No. 1607



SUCTION STOPPERS
No. 1203—2" for basin
No. 1204—3" for bath
Price No. 1610



No. 200 "ACE" HANDY KIT
Contains beveled and flat "ACE" Bibb Washers

No. 201 "ACE" HANDY KIT
Contains beveled "ACE" Bibb Washers

No. 202 "ACE" HANDY KIT
Contains flat "ACE" Bibb Washers
Price No. 1701



Kit Contains:

150 assorted "ACE" Bibb Washers.

75 assorted N. P. & Brass Bibb Screws.

1 Handy Screw Driver.

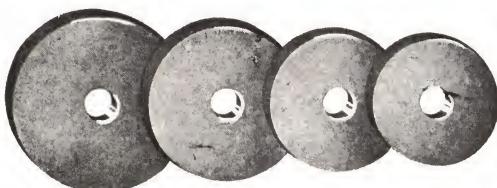
Size of Kit:
4½" x 7½" x 1½" high

"ACE" BIBB WASHERS

We sincerely recommend this quality washer to meet the requirements of the plumbing trade. The "ACE" Bibb Washers is a result of years of experimenting to perfect the highest quality in bibb washers. It is made of a specially treated compound that will stand up under high degree of hot water heat. It is guaranteed to give maximum service.

Packed 100 to an attractive colored lithographed can. Available in Beveled and Flat in all sizes as listed.

Price No. 1702



FLAT BIBB WASHERS

No. 91 F. - White Asbestos
No. 93 F. - Semi-hard graphite
No. 94 F. - Hard graphite
No. 89 F. - Red fibre
Packed 100 to a box

Price No. 1703



BEVELED BIBB WASHERS

No. 92 B. - Blue Asbestos
No. 93 B. - Semi-Hard graphite
No. 94 B. - Hard Graphite
No. 91 B. - White Asbestos
Packed 100 to a box

Price No. 1704



QUALITY FULLER BALLS

Sizes: ½", ⅜", ⅜", ⅛", ¾"
No. 10 - "ACE" Semi-hard
No. 3 - Red rubber
No. 2 - Black rubber
No. 4 - Hard graphite
No. 5 - White Asbestos
No. 9 - Blue Asbestos
Packed 1 lb. to box

Price No. 1705

BIBB WASHER SIZES

Trade sizes	Actual sizes
1/4" Small	1/2"
1/4" Reg.	9/16"
1/4" Large	19/32"
3/8" Reg.	5/8"
3/8" Large	11/16"
1/2" Reg.	3/4"
5/8" Reg.	13/16"
3/4" Reg.	15/16"



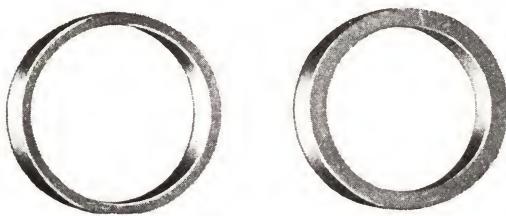
No. 999

FIBRE BIBB WASHER ASSORTMENT
Contains 12 assorted bibb washers, 6 assorted bibb screws, Packed in carton - 36 cartons to display box.

No. 888

BEV. BIBB WASHER ASSORTMENT
Contains 10 assorted bibb washers, 6 assorted bibb screws, Packed in carton - 36 cartons to display box.

Price No. 1706



No. 72
SLIP JOINT WASHERS

Red quality.
Packed 1 lb. to box.

THIN WALL

Trade Size	I.D.	O.D.	Thickness
$\frac{9}{16}$ "	19/32"	$\frac{3}{4}$ "	$\frac{1}{8}$ "
1 1/4" thin	1 1/4"	1 3/8"	$\frac{3}{16}$ "
1 1/2" thin	1 1/2"	1 5/8"	$\frac{3}{16}$ "
2" thin	1 3/4"	1 7/8"	$\frac{3}{16}$ "

Trade Size	I.D.	O.D.	Thickness
3/4" reg.	3/4"	1"	$\frac{3}{16}$ "
1" reg.	1"	1 1/4"	$\frac{3}{16}$ "
1 1/4" reg.	1 1/4"	1 1/2"	$\frac{3}{16}$ "
1 1/4" medium	1 1/4"	1 7/16"	$\frac{3}{16}$ "
1 3/8" reg.	1 3/8"	1 1/2"	$\frac{3}{16}$ "
1 1/2" reg.	1 1/2"	1 3/4"	$\frac{3}{16}$ "
2" reg.	1 7/8"	2 7/64"	$\frac{3}{16}$ "

Trade Size	I.D.	O.D.	Thickness
1 1/2" x 1 1/4"	1 1/4"	1 3/8"	5/32"
1 1/2" x 1 3/8"	1 3/8"	1 3/4"	5/32"
1 1/4" Flush pipe	1 1/4"	1 5/8"	5/32"



SPECIAL SLIP JOINT WASHERS

No. 73- SINK PLUG COUPLING

1-15/32" I.D. x 1 3/4" O.D. x 3/32" thick.

No. 71- 1 1/2" TRAP

1-13/32" I.D. x 1-17/32" O.D. x 3/32" thick.

No. 70- 1 1/4" TRAP

1 1/8" I.D. x 1-9/32" O.D. x 3/32" thick.

Price No. 1801

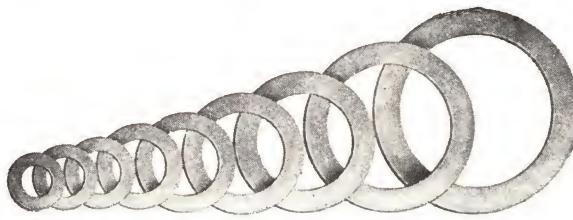


BEVELED SLIP JOINT WASHERS

No.	O.D.	I.D.	Height
556	3 9/16"	1 7/8"	$\frac{1}{4}$ "
*550	9/16"	3/8"	$\frac{11}{16}$ "
552	5/8"	7/16"	$\frac{1}{8}$ "
554	7/8"	7/16"	$\frac{3}{8}$ "
551	7/8"	9/16"	$\frac{13}{32}$ "
553	2 7/16"	5/8"	$\frac{9}{32}$ "
578 for 1/2 x 1/2" nut	3 3/16"	1/2"	$\frac{1}{4}$ "
580 for 1/2 x 1 1/16" nut	3/4"	1 1/16"	$\frac{5}{16}$ "

* For Speedy Connection.
Packed 100 to a box.

Price No. 1808



UNION WASHERS

Red quality.

Packed 1 lb. to box.

For Standard "C" malleable unions.

1/8"	1"
1/4"	1 1/4"
3/8"	1 1/2"
1/2"	2"
3/4"	

Price No. 1802



**SHOWER HEAD
GASKETS**

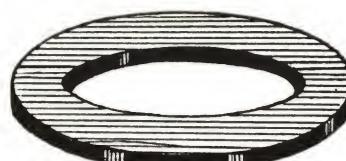
No. 356

3 5/16" I.D. x 3 11/16" O.D. x
 $\frac{1}{16}$ " thick.

No. 357

3" I.D. x 3 3/4" O.D. x
 $\frac{1}{16}$ " thick.

Price No. 1803

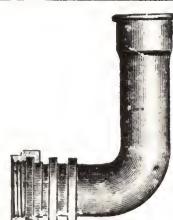


**LARGE STRAINER
GASKETS**

No. 358

3 3/8" I.D. x 4 1/4" O.D. x
 $\frac{1}{8}$ " thick.

Price No. 1804



**NO. 360 LONG
INLET RUBBER
ELBOWS**

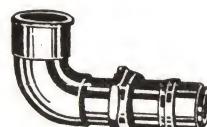
1 1/4" fittings.

No. 361

GENUINE

RICKET

Price No. 1805



**RUBBER
ELBOWS**

With fittings.

1 1/4" x 1 1/4"

1 1/2" x 1 1/4"

1 1/2" x 1 1/2"

Price No. 1806

**STRAIGHT
RUBBER
CONNECTIONS**

1 1/4"

1 1/2"

Price No. 1807



**TEST PLUG
RINGS**

2"

3"

4"

5"

6"

Price No. 1809



**FURNACE
BULB**

Red quality.

Price No. 1810



CRUTCH TIPS

No. 15 3/8" I.D.

No. 16 1/2"

No. 17 5/8"

No. 18 3/4"

No. 19 7/8"

No. 20 1"

No. 21 1 1/8"

Price No. 1811



**FLANGED SPUD
WASHERS**
1 1/4", 1 1/2", 2"
Packed 50 to box
Price No. 1901



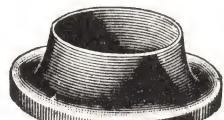
**REDUCING
SPUD WASHERS**
2 x 1 1/4", 2 x 1 1/2"
Packed 25 to box
Price No. 1902



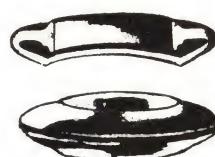
**BEVELED
SPUD WASHERS**
1 1/4", 2", 2 x 1 1/4"
Packed 25 to box
Price No. 1903



**BEVELED FLUSH
VALVE WASHERS**
Packed 50 to box
Price No. 1904



SINK GASKETS
Packed 50 to box
Price No. 1905



**CUSHION
WASHERS**
For C.D. tank valve
1 3/8", 1 5/8"
Price No. 1906



**PURE GUM
SYPHON
WASHERS**
1 1/8", 1 1/4", 1 3/8",
1 1/2", 1 5/8", 1 3/4", 2".
1 doz. to box
Price No. 1907



**BLACK BEAUTY
SYPHON
WASHERS**
1 1/8", 1 1/4", 1 3/8",
1 1/2", 1 5/8", 1 3/4", 2".
1 doz. to box
Price No. 1908



**SYPHON
PACKERS**
1 7/8" x 3 1/4"
1 15/16" x 3 1/4"
2 1/8" x 3 1/4"
Packed 25 to a box
Price No. 1909



MACK WASHERS
1 1/4" basin
1 5/8" bath
Packed 25 to box
Price No. 1910



**FLAT WASTE &
OVERFLOW
SHOE WASHERS**
1 5/8" I.D. x 2 3/4" O.D.
Packed 50 to box
Price No. 1911



**BEVELED WASTE
& OVERFLOW
WASHERS**
Packed 50 to box
Price No. 1912



**No. 85 FLAT
SHANK WASHERS**
For ball cock shanks
Packed 100 to box
Price No. 1913



**No. 86 BEVELED
BALL COCK
WASHERS**
For ball cock shanks
Packed 100 to box
Price No. 1914



**FLAT TANK
WASHERS**
Sizes:
1 1/4", 1 1/2", 1 3/4", 2".
Price No. 1915



**WOLFF WASTE
WASHERS**
1", 1 1/4", 1 1/2".
Price No. 1916



**MODEL WASTE
WASHERS**
1", 1 1/4", 1 1/2".
Price No. 1917



**UNIQUE
WASTE
WASHERS**
1", 1 1/4", 1 1/2"
Price No. 1918



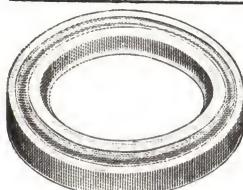
**IDEAL WASTE
WASHERS**
1", 1 1/4", 1 1/2".
Price No. 1919



**ROBBS'
CONNECTION**
1 1/4", 1 1/2".
Price No. 1920



**DANDY
CONNECTION**
1 1/4"
Price No. 1921



**No. 15 SPONGE
CLOSET FLANGE
GASKET**
5 3/8" I.D. x 3 1/2"
O.D. x $\frac{9}{16}$ " thick.
Price No. 1922



**No. 16 ROUND
GRAPHITE
CLOSET BOWL
GASKET**
Price No. 1923



**OHLIGER
CONNECTION**
1 1/4", 1 1/2".
Price No. 1924



**MONARCH
GRAVITY TANK
WASHERS**
Price No. 1925



**BASIN COCK
GASKET**
White rubber. Fits
under basin cock.
1 3/4" O.D., 1" I.D.
50 to box
Price No. 1926

**BAR BUMPERS**

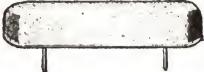
No. 100B. 1 1/8" Black
No. 100W. 1 1/8" white
No. 200B. 2 1/8" black
No. 200W. 2 1/8" white
100 to box

Price No. 2001

**No. 75W
BAR BUMPERS**

1 1/8"
Furnished with escutcheon and pins.
25 to box

Price No. 2002

**No. 174
BAR BUMPERS**

With tacks
molded in.

White
1 1/16" x 2 1/8"
100 to box

Price No. 2003

**No. 149
BAR BUMPERS**

White
7/8" x 2 1/2"
100 to box

Price No. 2004

**SCREW BUMPERS**

No. 67. White
No. 68. Black
3/4", 7/8", 1".
100 to box.

Price No. 2005

**TACK BUMPERS**

No. 66. White
No. 65. Black
3/8", 1/2", 5/8",
3/4", 7/8".
100 to box

Price No. 2006

**No. 150 BAR
BUMPER SETS**

2 - 1 1/8" white bar
bumpers and 2 - 5/8"
white tack bumpers
mounted on display
card. 12 cards to a
carton.

Price No. 2007

**WASHERS FOR
MUELLER
FAUCET**

Beveled
Small, Medium,
Large
100 to box

Price No. 2010

**WASHERS FOR
MUELLER
FAUCET**

Flat
Small, Medium,
Large
100 to box

Price No. 2011.

**WASHERS FOR
CRANE FAUCET**

Small, Medium,
Large
100 to box

Price No. 2012.

**BIBB DISCS**

3/8", 1/2", 5/8",
3/4", 7/8".
100 to box

Price No. 2013

**BELL SUPPLY
WASHERS**

No. 1. 1 1/8" O.D.
No. 2. 1 1/2" O.D.
No. 3. 1 1/4" O.D.
100 to box

Price No. 2014



No. 88 BALL
COCK WASHERS
1/2"
9/16"
1/2" x 5/8" bev.
Mansfield
5/8"
11/16"
13/16"
100 to box.

Price No. 2015

**PACKINGS**

Graphite Composition
CONICAL

No. I. D. O. D. Height
27 13/32" 3/4" 1/4"
32 13/32" 13/16" 3/8"



SQUARE
No. I. D. O. D. Height
28 3/8" 5/8" 3/8"
30 Split 13/32" 23/32" 1/4"

100 to box. Price No. 2016

**FELT ECCENTRIC
PACKINGS**

No. 29 I.D. O.D. Height
1/4" 5/8" 15/16"

No. 299 I.D. O.D. Height
1/4" 5/8" 3/8"

Price No. 2017

**No. 146 BALL JOINT GASKETS**

Composition stock. 1" O.D. x 21/32"
I.D. x 3/4" high. 50 to box.

Price No. 2018

**SPUTTER PACKING — Duck**

No. I. D. O. D. Height
23 23/32" 15/16" 3/8"
24 3/4" 1" 1/4"
25 21/32" 7/8" 7/16"

50 to box. Price No. 2019



C. I. TOP
WASHERS
White stock
1/8", 1/2", 5/8",
3/4", 1".
100 to box

Price No. 2020

**BEER TAP WASHERS**

No. 18. Thomas Vent
No. 17. Beer Tap
No. 21. Peerless Top Washers
No. 19. Peerless Bottom Washer
100 to box.

No. 18

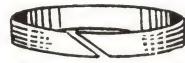
Price No. 2021.



No. 19



No. 21

**NO. 145 SPUTTER
PACKING**

Split graphite
7/8" O.D. x 3/4"
I.D. x 7/32" high
100 to box

Price No. 2022

**ROYAL CONNECTION
WASHER**

1/2", 5/8".
25 to box

Price No. 2023

**NO. 70 HINGE
WASHER**

White
100 to box

Price No. 2024

**NO. 69 BEVELED
HINGE WASHER**

100 to box

Price No. 2025



CUP LEATHERS

O. D.	Hole
1"	3/8"
1 1/2"	3/4"
2"	1 1/4"
2 1/2"	1 1/2"
2 3/4"	1 3/4"
3"	2"
3 1/2"	2 1/4"
4"	2 3/4"
4 1/2"	3/4"
5"	3/4"

Price No. 2101



LOWER VALVE LEATHERS

Trade	Valve	No.	Size	O.D.
		1	2 1/2"	3"
		2	3"	3 1/2"
		3	3 1/2"	4"
		4	4"	4 1/2"

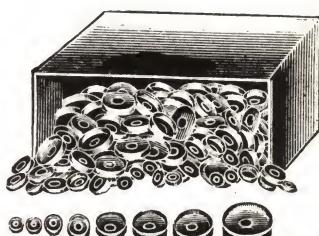
Price No. 2102



UPPER VALVE LEATHERS

Trade	Valve	No.	Size	O.D.
		1	2 1/2"	3"
		2	3"	3 1/2"
		3	3 1/2"	4"
		4	4"	4 1/2"

Price No. 2103

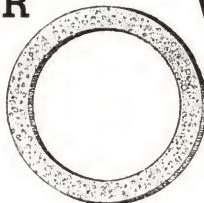


No. 75 CUP LEATHER ASSORTMENT

Contains 75 assorted cup leathers ranging from size 3/4" O.D. to 1 1/2" O.D.

Price No. 2104

LEATHER WASHERS



LEATHER COUPLING WASHERS
No 79 - 1/2"
No. 78 - 5/8"
No. 76 - 3/4"
100 to box
Price No. 2105

LEATHER CUP WASHERS
No. 81 - 5/8"
No. 82 - 11/16"
No. 83 - 3/4"
100 to box
Price No. 2106

NO. 75 LEATHER WASHERS
For 1 1/2" sink
plug coupling
nut. 1 1/2" I.D.x
1 3/4" O.D.
100 to box
Price No. 2107

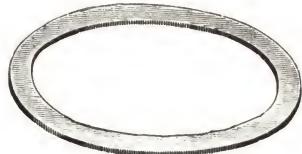
NO. 74 LEATHER WASHER
1 1/8" I.D. x 2 5/8"
O.D. For sink
plug strainer.
100 to box
Price No. 2108

NO. 80 LEATHER SINK BOLT WASHERS
For Mansfield
Ball Cock.
100 to box.
Price No. 2109

NO. 84 LEATHER CUP WASHER
For Mansfield
Ball Cock.
100 to box.
Price No. 2110

NO. 77 SPLIT LEATHER PLUNGER WASHER
100 to box.
Price No. 2111

FIBRE WASHERS



FIBRE DRUM TRAP WASHERS
100 to package.
Price No. 2112

FIBRE TRAP WASHERS
No. 9. 1 1/4".
No. 8. 1 1/2".
100 to box.
Price No. 2113

FIBRE COUPLING WASHERS
No. 10. Bath cock.
No. 20. Comb. faucet.
No. 30. 5/8" Ball cock
nut.
100 to box.
Price No. 2114

FIBRE UNION WASHERS
For "C" unions.
3/8" 1 1/4"
1/2" 1 1/2"
3/4" 2"
1" 100 to box.
Price No. 2115

FIBRE FULLER GASKETS
Inserted between fuller
bibb and flange.
No. 40. 1/2" bibb.
No. 50. 5/8" bibb.
100 to box.
Price No. 2116



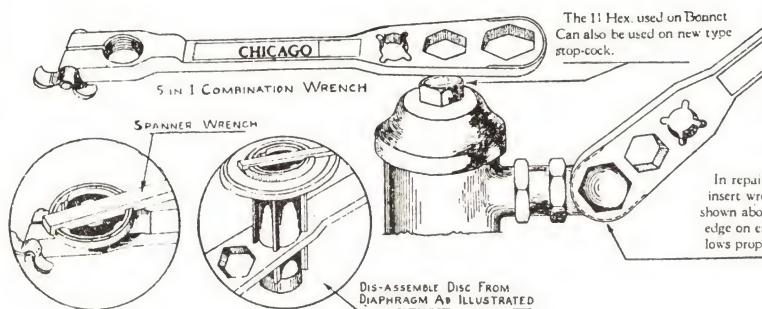
RUBBER SHEET PACKING
Red quality.
36" wide.
1/8" — 3/32" — 1/8"
50 lbs. to roll.
Price No. 2117

RED C. I. TUBING
Cloth inserted.
3/8" x 2 ply black inside
3/8" x 3 ply white inside
1/2" x 3 ply white inside
50 ft. to roll.
Price No. 2118



WHITE TUBING SMOOTH
1/4" x 1 1/2"
5/8" x 1 1/8"
3/8" x 1 1/8"
1/2" x 3/32"
CORRUGATED
3/8" x 3/32"
50 ft. to box.
Price No. 2119

FRICTION TAPE
1 oz.
2 oz.
4 oz.
8 oz.
Price No. 2120



List Price
\$3.50 per set

A HANDY TOOL
FOR REPAIRING
SLOAN FLUSH
VALVES



No. 5 FLUSH VALVE
NIPPLE WRENCH

For extracting and installing 1" flush valve nipples.

Price No. 2201



No. 19 RELIEF
WASHER
FOR
WATROUS
VALVE
Price No. 2202

No. 16
OPERATING
STEM WASHER
FOR
WATROUS
VALVE
Price No. 2203

No. 23 P.
WATROUS
DIAPHRAGMS
Genuine
Pattern
Price No. 2204

A26A SLOAN DIAPHRAGMS
Genuine
Furnished with A17A Auxiliary
washer. 6 sets to package.
A17A Auxiliary washer
Price No. 2205

A56A SLOAN SEGMENT
DIAPHRAGMS
Genuine
Furnished with A17A Auxiliary
washer. 6 sets to package.
Price No. 2206

For other flush valve parts, refer to our Flush Valve Catalog.
Copy will be furnished upon request.



No. 1920 WASHER SET FOR
VOGEL HYDRANT
No. 19 - Half Round Packings
only
No. 20 - Ball Packings only
Price No. 2207



No. 243 LEATHER
CUP WASHERS
For Hoyt heater
2 3/4" x 1 1/2"
100 to box
Price No. 2208



LEATHER
GARDEN
VALVE
WASHERS
1" O. D.
100 to box
Price No. 2209



WOLFF
RUBBER
WASHERS
5/8" I.D. x 1" O.D.
x 1/4" thick
50 to box
Price No. 2210



No. 934
THIMBLE
BUMPER
100 to box
Price No. 2211



No. 935
RUBBER
BUMPER
For flush pipe
bumpers
100 to box
Price No. 2212



"CHICAGO" FLUSH VALVE
LEATHERS
4 to set
Price No. 2213

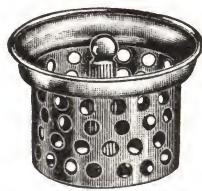


ECLIPSE HYDRANT LEATHERS
4 to set
Price No. 2214



MURDOCK HYDRANT LEATHERS
3 to set
Price No. 2215

CHICAGO SPECIALTY MANUFACTURING CO.



"SPEEDY" CRUMB CUPS

Chrome plated. For 1 1/2" sink strainer. 1 doz. to display card.

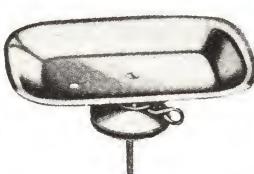
Price No. 2301



BASIN CRUMB CUPS

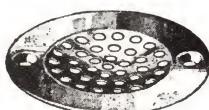
For 1" P.O. Plug.
Nickel plated.
Chrome plated.
1 doz. to display card.

Price No. 2302



No. 625 COMBINATION DISH AND CHAIN STAY

Chrome plated.
Price No. 2303



4 5/8" SINK STRAINER

No. 40C. Chrome pltd.
25 to package.
Price No. 2304



PRONG STRAINERS

No. 47N. 1 5/8" N.P.
No. 47C. 1 5/8" Chrome
No. 48N. 1 7/8" N.P.
No. 48C. 1 7/8" Chrome
Price No. 2305



1 1/8" THREADED SINK STRAINER

No. 46N. N.P.
No. 46C. Chrome
Price No. 2306



SHOULDER STRAINER

No. 45C. 1 7/8" Chrome
No. 045C. Chrome,
(2 3/8" for large
strainer).
Price No. 2307



FLAT STRAINER

Chrome plated.
No. 43 1 5/8"
No. 42 1 7/8"
No. 41 3 5/8"
No. 40 2 3/4"
Price No. 2308



HEAVY PRONG STRAINER

For standard sink
No. 785. Chrome
Price No. 2309



WASTE & OVER-FLOW STRAINER

No. 51. Chrome
Price No. 2310



CHAIN STAYS

No. 25. Chrome.
No. 125

CHAIN STAYS
Chrome plated.
2 1/4" wide flange.
1 doz. to box.
Price No. 2311



COCK HOLE COVER

No. 27. Chrome.
No. 127 COCK
HOLE COVER
With spring toggle.
Chrome.
Price No. 2312



No. 1226 SURE GRIP FLANGES

Chrome plated.
3/8" I.P.S. 1/2" I.P.S.
3/4" I.P.S. 1 1/4" tube
1 1/2" tube.

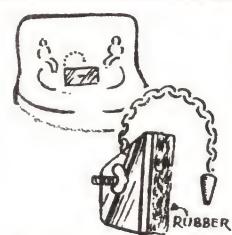
SPUN FLANGE

For 1 1/2" I.P.S.
Satin nickel.
Chrome plated.
50 to package.
Price No. 2313



No. 1227 BELL SHAPE SURE GRIP FLANGES

Chrome plated.
3/8" I.P.S.
1/2" I.P.S.
5/16" tube.
3/4" I.P.S.
1 1/4" tube.
1 1/2" tube.
50 to package.
Price No. 2314



No. 139 LAVATORY OVERFLOW STOPPER

Seals lavatory over-flow and chain stay hole when pumping through clogged drains.
Price No. 2315



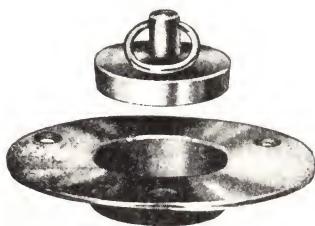
No. 39 OBLONG LAVATORY GRATES

Nickel plated.
Price No. 2316



No. 49 P. O. PLUG STRAINER

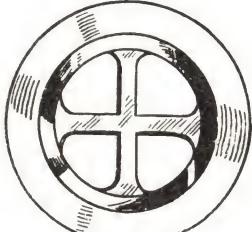
Satin nickel.
Price No. 2317



No. 27 WASH TRAY STRAINER

Furnished with bolts and
plug.

No. 027 BRASS
PLUG ONLY
24 to box.
Price No. 2318



No. 28 BRASS WASH TRAY STRAINER

Furnished with brass
plug.

No. 028 BRASS
STRAINER ONLY
24 to box.
Price No. 2319



CHAIN STAY BOLTS Short

No. 211. Chrome.
50 to box.
Price No. 2320



CHAIN STAY BOLTS Long

No. 021. Chrome.
25 to box.
Price No. 2321



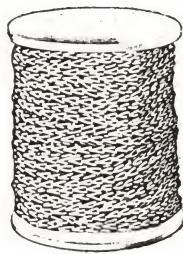
WASTE & OVER-FLOW BOLTS

No. 54. Chrome.
25 to box.
Price No. 2322

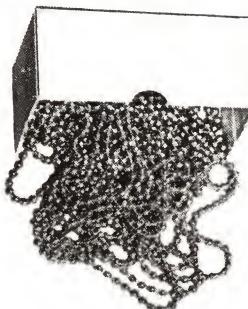
CHICAGO SPECIALTY MANUFACTURING CO.


BEADED CHAIN

No. 10 size.
250 ft. to reel.
Nickel plated.
Chrome plated.
Price No. 2401


PLUMBERS CHAIN

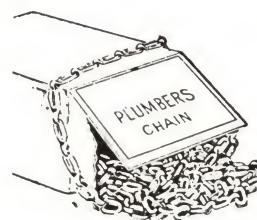
00 size.
250 ft. to reel.
Nickel plated.
Price No. 2402


BEADED CHAIN

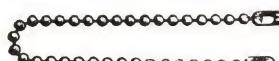
No. 10 size.
50 ft. to box.
Nickel plated.
Chrome plated.
Price No. 2403


STEEL FURNACE CHAIN

Copper plated.
50 ft. to box.
Price No. 2404


PLUMBERS CHAIN

00 BRASS
50 ft. to box.
Nickel plated.
Price No. 2405


BEAD CHAINS

Nickel plated.
Chrome plated.
11"
15"
18"
1 doz. to bag.
Price No. 2406


NICKEL PLATED FLAT CHAINS

Basin size — 12".
Bath size — 16".
1 doz. to box.
Price No. 2407


"B" TYPE COUPLINGS

Nickel plated.
Chrome plated.
100 to box.
Price No. 2408


"A" TYPE COUPLINGS

Nickel plated.
Chrome plated.
100 to box.
Price No. 2409


WOOD PULLS

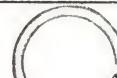
Price No. 2410


"S" HOOKS

Nickel plated.
Small — 1" long.
Medium — 1 3/8" long.
Large — 1 9/16" long.
1 gross to box.
Price No. 2411


SPLIT LINKS

Nickel plated.
Small — 1" long.
Large — 1 1/8" long.
1 gross to box.
Price No. 2412


BASIN PLUG RINGS

3/4"
No. 34 — N.P.
No. 35 — Chrome.
100 to box.
Price No. 2413


DOUBLE WIRE BASIN PLUG RINGS

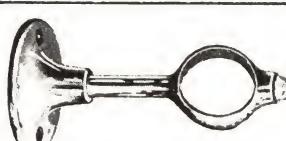
3/4"
No. 134 — N.P.
No. 135 — Chrome.
Price No. 2414


No. 13 STRAP BUMPERS

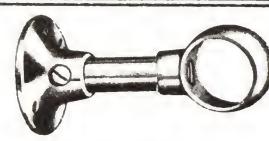
For 1 1/4" size.
Nickel plated.
1 doz. to box.
Price No. 2415


PIPE STRAPS for IPS.

Brass.
Chrome plated.
Furnished with screws.
1/4" — 3/8" — 1/2" — 3/4"
25 to box.
Price No. 2416


No. 131 EXTENSION BUMPERS

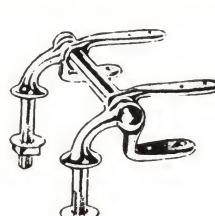
Chrome plated.
For tube size:
1 1/4"
1 1/2"
Price No. 2417


EXTENSION PIPE HOLDERS

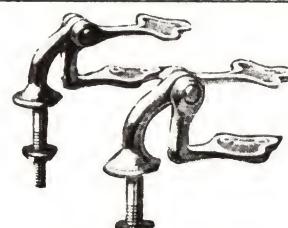
Chrome plated.
No. 232 — for 3/8" IPS.
No. 233 — for 1/2" IPS.
No. 234 — for 3/4" IPS.
No. 235 — for 1" IPS.
Price No. 2418


BAR HINGES

Solid brass.
No. 100 — N.P.
No. 101 — Chrome.
No. 102 — 2" Offset Chrome.
Price No. 2419


STRAP HINGES

Solid brass.
No. 115 — N.P.
No. 116 — Chrome.
Price No. 2420


POST HINGES

Solid brass.
No. 52 — N.P.
No. 53 — Chrome.
Price No. 2421


CLOSET SEAT SCREWS

Chrome plated.
5/8" x 8".
100 to box.
Price No. 2422

**No. 100 LUG SPUDS**

Furnished with lock nut, metal and rubber washers.

2" — 1 1/2" — 1 1/4"

Price No. 2501

**No. 201 REDUCING LUG SPUD**

Furnished with lock nut, metal and rubber washers.

2" x 1 1/4".

Price No. 2502

**SPUD INCREASERS**

No. 36B. Brass.

No. 36N. Nickel.

2x1 1/4".

2x1 1/2".

Price No. 2503

**No. 595 SPUD REDUCERS**

Nickel plated.

2x1 1/4".

2x1 1/2".

Price No. 2504

**No. 596 HI-TANK VALVE SEATS**

1 1/4" — 1 1/2".

Price No. 2505

**No. 30 CLOSET SPUDS**

Furnished with lock nut, metal & rubber washers.

2x2" — 2x1 1/2"

2x1 1/4"

1 1/2" x 1 1/2"

1 1/4" x 1 1/4"

Price No. 2506

**No. 301 LOCK NUTS**

2x2" — 2x1 1/2"

2x1 1/4"

1 1/2" x 1 1/2"

1 1/4" x 1 1/4"

Price No. 2507

**GALVANIZED WASHERS**

SPUD

2x2" — 2x1 1/2"

2x1 1/4"

1 1/2" x 1 1/2"

1 1/4" x 1 1/4"

Large strainer.

4 3/8" x 3 3/8"

Price No. 2508

**CLOSED END NUTS**

N. P. — Chrome

1/4" — 5/16"

100 to box.

Price No. 2509

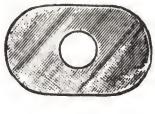
**OPEN END NUTS**

N. P. — Chrome

1/4" — 5/16"

100 to box.

Price No. 2510

**oval washers**

N. P. Chrome

Light weight.

Heavy weight.

100 to box.

Price No. 2511

**ROUND WASHERS**

N. P. Chrome

Light weight.

Heavy weight.

100 to box.

Price No. 2512

**BRASS BASIN CLAMPS**

Price No. 2513

**BRASS PLATED TANK HOOKS**

Steel. 100 to box.

Price No. 2514

**BRASS PLATED CLOSET SCREWS**

Furnished with N. P. nuts and washers.

1/4" x 2 1/2"

1/4" x 3 1/2"

5/16" x 2 1/2"

Also furnished with chrome nuts and washers. 100 to box.

Price No. 2515

**No. 516 CLOSET BOLTS**

Solid brass. Furnished with N. P. nuts and washers.

1/4" x 2 1/4"

1/4" x 3 1/2"

5/16" x 2 1/4"

Also furnished with chrome plated nuts and washers. 100 to box.

Price No. 2516

**No. 517 CLOSET BOLTS**

Brass plated. Furnished with N. P. nuts and washers.

1/4" x 2 1/4"

1/4" x 3 1/2"

5/16" x 2 1/4"

Also furnished with chrome plated nuts and washers. 100 to box.

Price No. 2517

**BALL COCK COUPLING NUTS**

1/2" — 5/8" — 3/4"

Price No. 2518

**BALL COCK LOCK NUTS**

1/2" — 5/8" — 3/4"

Price No. 2519

**No. 90 CHINA SEATS**

No. 90C. Coldwater

No. 90P. Paragon

No. 90N. Nibco

No. 90E. Enterprise

Price No. 2520

**No. 91 METAL SEATS**

For Paragon ball cocks.

Price No. 2521

**REMOVABLE SEATS FOR BALL COCKS**

No. 92M. Miller

No. 92C. Coldwater

No. 92R. Rockford

Price No. 2522

**Ball Cock Caps**

No. 1 35/64"

No. 1 1/2 37/64"

No. 2 41/64"

No. 3 43/64"

No. 3 1/2 45/64"

No. 4 47/64"

50 to box.

Price No. 2523

**BALL COCK TAILPIECES**

1/2" — 1/4" I.P.S.

5/8" — 3/8" I.P.S.

3/4" — 3/8" I.P.S.

Price No. 2524

**BENT BALL COCK TAILPIECES**

1/2" — 3/8" I.P.S.

5/8" — 3/8" I.P.S.

3/4" — 3/8" I.P.S.

Price No. 2525

**BALL COCK THUMB SCREWS**

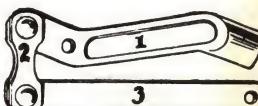
100 to box.

Price No. 2526

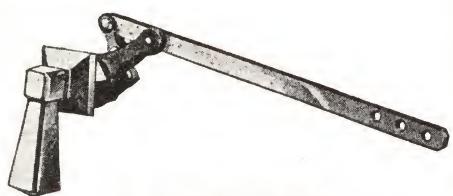
**BALL COCK EYE SCREWS**

100 to box.

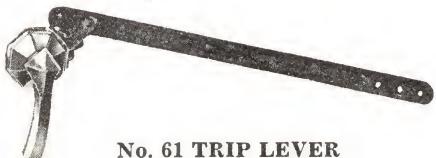
Price No. 2527

**No. 7 BALL COCK ASSEMBLY**

Price No. 2528



No. 60 TRIP LEVER
Chrome plated
Double action
Price No. 2601



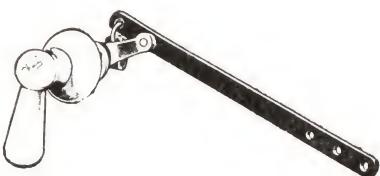
No. 61 TRIP LEVER
Chrome plated
Art design
Double action
Price No. 2602



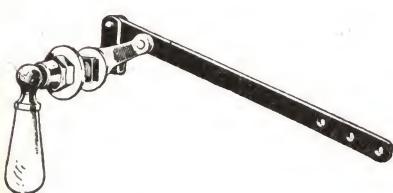
No. 62 TRIP LEVER
Chrome plated
Art design
Single Action
Price No. 2603



No. 36 PUSH TRIP LEVER
Chrome plated
Price No. 2604



No. 50 ALL CHINA HANDLE TRIP LEVER
Double action
Price No. 2605



No. 19 CHINA SLEEVE TRIP LEVER
Double action
Price No. 2606

TANK TRIMMINGS

No. 3 UPPER LIFT WIRES
9"
100 to package
Price No. 2607

No. 4 LOWER LIFT WIRES
5"
6"
100 to package
Price No. 2608

No. 2 REFILL TUBES
9"
10"
16"
50 to package
Price No. 2609

LEAD REFILL TUBES
For Paragon ball cocks
50 to package
Price No. 2610

No. 1 FLOAT RODS
6"
8"
9"
10"
12"
50 to package
Price No. 2611

SOLID THREADED RODS
1/4"-20 Thread
12"
24"
Price No. 2612

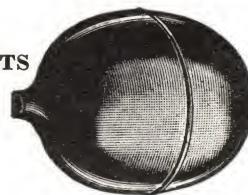
FLOAT ROD EXTENSIONS
3" long
Price No. 2613

No. 651 FLUSH VALVE TUBES
1" x 11"
1 1/8" x 11"
1 1/4" x 11"
Price No. 2614

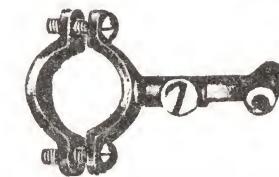
No. 019 STUDS
Nickel plated
Price No. 2615

BALL COCK DISCHARGE TUBES
1/2" O.D. x 5" long
Price No. 2616

COMPOSITION FLOATS
4 x 5"
12 to box
Price No. 2617



COPPER FLOATS
4 x 5"
5 x 5"
100 to box
Price No. 2618



No. 135 UNIVERSAL GUIDE
25 to box
Price No. 2619



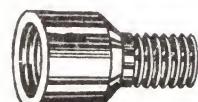
No. 130 ADJUSTABLE GUIDES
1"
1 1/8"
1 1/4"
50 to box
Price No. 2620



No. 120 STATIONARY GUIDES
For 1" tube
50 to box
Price No. 2621



FLOAT BUSHINGS
Price No. 2622



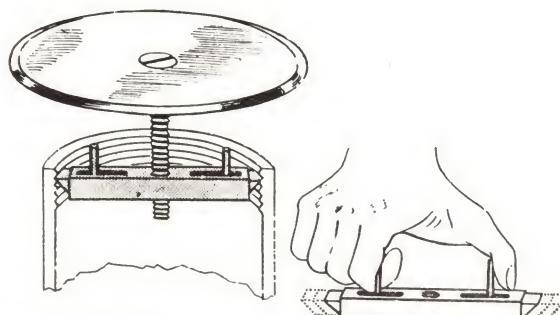
FLOAT INCREASERS
Price No. 2623



FLUSH VALVE BUSHINGS
1" x 1 1/8"
1" x 1 1/4"
Price No. 2624

No. 900 MONARCH PLUNGER ASSEMBLY COMPLETE

DOUBLE LOOP UPPER ROD ONLY
Price No. 2625



STYLE "A"

"SPEEDY" ADJUSTABLE DRUM TRAP COVER

Patent applied for.

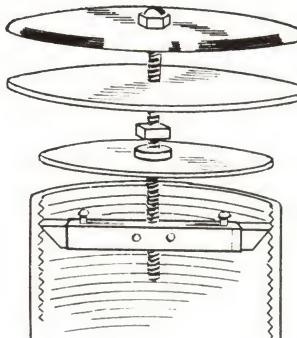
STYLE "A"

This cover fits practically any size of drum trap. The prongs are held securely against the thread by means of the compression spring. Furnished with chrome plated cover, rubber washer and bolt. A very handy and practical cover which fits most types of thread.

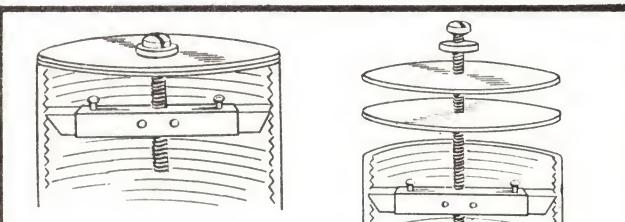
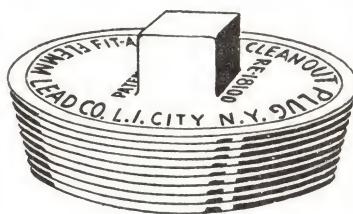
STYLE "B"

Same as Style "A" except that it is furnished with additional steel plate and washer that will adapt to drum traps which are below the floor level. 3" Bolt has running thread which can be adjusted to length required.

Price No. 2701



STYLE "B"

**"SPEEDY" CLEANOUT PLUGS**
(Patent Applied For)

Has same feature as "Speedy" Adjustable Drum Trap Cover. Furnished with cadmium steel plate, rubber washer and bolt.

	Iron Pipe	Expansion Size	Plate Size
No. 1	1 1/2"	1 3/4" to 2"	2 3/4"
2	2"	2 5/8" to 2 15/16"	2 3/4"
3	2 1/2"	2 3/8" to 2 15/16"	4 1/4"
4	3"	3 1/4" to 4 1/4"	4 3/4"
5	3 1/2"	3 1/4" to 4 1/4"	5 5/8"
6	4"	4 1/8" to 5 1/4"	5 5/8"
7	5"	4 3/8" to 5 3/4"	5 5/8"
8	6"	5 3/8" to 6 3/4"	7 3/8"

Price No. 2703

"FIT-ALL" PLUGS

	3 1/2"
1/2"	4"
3/4"	4 1/2"
1"	5"
1 1/4"	5 1/2"
2"	6"
2 1/2"	
3"	

Price No. 2702

**FEMALE WASTE CONNECTIONS**

No. 47B. Brass ring.	
No. 47L. Lead ring.	
1 1/2" x 1 1/2"	
1 1/2" x 1 3/8"	
1 1/2" x 1 1/4"	
1 1/4" x 1 1/4"	

Price No. 2707

**MALE WASTE CONNECTIONS**

No. 147B. Brass ring.	
No. 147L. Lead ring.	
1 1/2" x 1 1/2"	
1 1/2" x 1 3/8"	
1 1/2" x 1 1/4"	
1 1/4" x 1 1/4"	

Price No. 2708

**SLIP COLLARS FOR WASTE CONNECTIONS**

No. 447. Brass ring.	
No. 448. Lead ring.	
1 1/2"	
1 3/8"	

Price No. 2709

**No. 117 LEAD TO IRON UNION**

1/2"	
5/8"	
3/4"	
1"	

Price No. 2710

**No. 118 LEAD TO LEAD UNION**

1/2"	
5/8"	
3/4"	
1"	

Price No. 2711

**SWEAT SOLDER BUSHINGS**

1 1/4" x 1 1/4"	
1 1/2" x 1 1/4"	
1 1/2" x 1 3/8"	
1 1/2" x 1 1/2"	

Price No. 2712

**HEXAGON SOLDER BUSHINGS**

1 1/4" x 1 1/4"	
1 1/2" x 1 1/4"	
1 1/2" x 1 3/8"	
1 1/2" x 1 1/2"	

Price No. 2713

**SOLDER UNIONS**

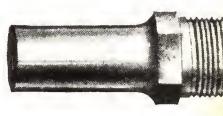
3/8"	1"
1/2"	1 1/4"
5/8"	1 1/2"
3/4"	2"

Price No. 2714

**FEMALE SOLDER NIPPLES**

3/8"	1 1/4"
1/2"	1 1/2"
5/8"	2"
3/4"	1"

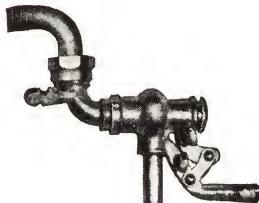
Price No. 2715

**MALE SOLDER NIPPLES**

3/8"	1 1/4"
1/2"	1 1/2"
5/8"	2"
3/4"	1"

Price No. 2716

CHICAGO SPECIALTY MANUFACTURING CO.



No. 93C HI-TANK
BALL COCKS

Top supply—china seat.
Furnished w/ float
rod.

1/2" — 5/8" — 3/4"
Price No. 2801



No. 84C HI-TANK
BALL COCKS

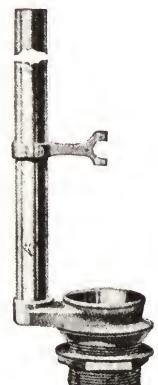
Bottom supply—china
seat. Furnished with
float rod.

1/2" — 5/8" — 3/4"
Price No. 2802



"SPEEDY"
ELEVATED
BALL COCK

China seat. Furnished
with rod and tube. — 5/8"
Price No. 2803



No. 50 DOUGLAS
FLUSH VALVE
Price No. 2804



URINAL PET COCK
Price No. 2805



No. 308 CAST BRASS
STRAINER

Chrome plated.
With bottom coupling
for 3" lead pipe. Has
removable grate.
Threaded 2" IPS
Price No. 2806



No. 307 SHOWER
DRAIN

Chrome plated
Female tapped
1 1/2"
2"

No. 307S
STRAINER ONLY
Price No. 2807



URINAL
SPREADER
Chrome plated
Price No. 2808

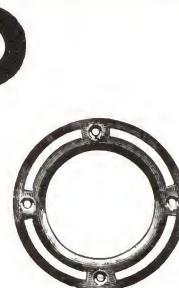


No. 189
ANTI-SYPHON
BALL COCK

Has vacuum breaker
feature. Furnished
with rod.
5/8"
Price No. 2809



ANGLE BRACES
Chrome plated
2x2"
Price No. 2810



CAST BRASS
FLOOR
FLANGES
Light weight
Heavy weight
Price No. 2811



No. 222
GALVANIZED
SYPHON VALVE
WITH COPPER
CONE
Price No. 2812



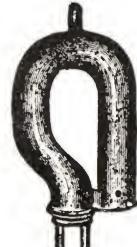
No. 223
SYPHON VALVE
Solid brass
with seat
Price No. 2813



No. 14 SYPHON
CONE ONLY
Price No. 2814



No. 16 INNER
TUBE ONLY
Price No. 2815



GALVANIZED
GOOSENECK
1 1/4"
1 1/2"
Price No. 2816



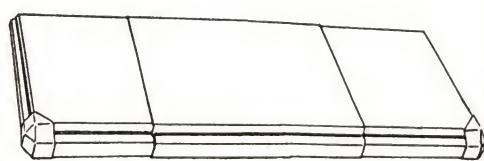
R21 CAST IRON LEVER
BRACKET
Price No. 2817



R20 CAST IRON CROSS
BAR
Price No. 2818



HI-TANK
COPPER
RELINERS
8"x10"x17"
8 oz.
10 oz.
Price No. 2819



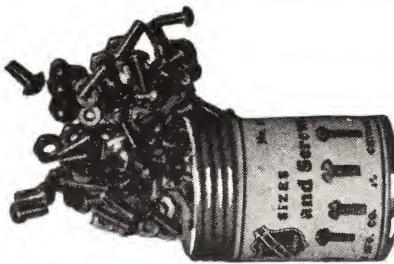
"SPEEDY" ADJUSTABLE TANK COVERS
This unique cover can be adjusted to fit most
types of tanks. It is telescopic in action and
is held securely on tank by means of a ten-
sion spring. It has seven secure tank rests
which gives it a sturdy fit. Finished in baked
white enamel. Packed 1 to a carton. Avail-
able in widths:

7" — 7 1/2" — 8" — 8 1/2".
Price No. 2820



No. 36 ASSORTED BIBB NUTS
Contains 144 assorted bibb nuts especially adapted for the plumbing trade.

One gross per can
Price No. 2901



No. 37 ASSORTED BIBB NUTS & SCREWS

Contains 144 assorted bibb nuts and screws especially adapted for the plumbing trade.

One gross per can
Price No. 2902



No. 35 ASSORTED BIBB SCREWS
Contains 144 assorted bibb screws, nickel plated and brass, especially adapted for the plumbing trade.

One gross per can
Price No. 2903



ADJUSTABLE FULLER STEMS

Furnished with ball
No. 20 - $\frac{1}{2}$ "
No. 20A - $\frac{5}{8}$ "
25 to box
Price No. 2904



FULLER ECCENTRICS

Nickel plated
No. 7 - $\frac{1}{2}$ "
No. 7A - $\frac{5}{8}$ "
25 to box
Price No. 2905



FULLER STEMS

less ball
No. 8 - $\frac{1}{2}$ "
No. 8A - $\frac{5}{8}$ "
25 to box
Price No. 2906



SINK BOLTS

$\frac{1}{2}$ "
 $\frac{2}{3}$ "

No. 10 Iron
No. 20 N. P. Iron
No. 40 N. P. Brass
100 to box
Price No. 2907



No. 033 INDEX CAP
Chrome plated.
Price No. 2908



No. 133 BIBB BUSHINGS
Nickel plated
 $\frac{1}{2}$ " x $\frac{5}{8}$ " fuller bibb
thread
Price No. 2909



FRICITION RINGS

Trade size	I.D.	O.D.
$\frac{3}{8}$ "	$\frac{29}{64}$ "	$\frac{31}{32}$ "
$\frac{1}{2}$ "	$\frac{9}{16}$ "	$\frac{23}{32}$ "
$\frac{1}{2}$ " x $\frac{7}{16}$ "	$\frac{29}{64}$ "	$\frac{23}{32}$ "
$\frac{5}{8}$ "	$\frac{11}{16}$ "	$\frac{13}{16}$ "
$\frac{3}{4}$ "	$\frac{11}{16}$ "	$\frac{15}{16}$ "
$1\frac{1}{4}$ "	$1\frac{17}{64}$ "	$1\frac{1}{2}$ "
$1\frac{1}{2}$ " x $1\frac{1}{4}$ "	$1\frac{9}{32}$ "	$1\frac{3}{8}$ "
$1\frac{1}{2}$ " x $1\frac{3}{8}$ "	$1\frac{13}{32}$ "	$1\frac{3}{8}$ "
$1\frac{1}{2}$ " x $1\frac{1}{2}$ "	$1\frac{33}{64}$ "	$1\frac{3}{8}$ "
2"	$2\frac{1}{8}$ "	$2\frac{1}{4}$ "

100 to box.
Price No. 2910



BIBB BUSHINGS
Brass
 $\frac{3}{8}$ " x $\frac{1}{2}$ "
 $\frac{3}{4}$ " x $\frac{1}{2}$ "
100 to box
Price No. 2911



FULLER CAPS

$\frac{3}{8}$ "
 $\frac{1}{2}$ "
 $\frac{5}{8}$ "
 $\frac{11}{16}$ "
 $\frac{3}{4}$ "

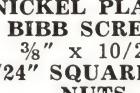
100 to box
Price No. 2912



NICKEL PLATED BIBB SCREWS
 $\frac{3}{8}$ " x $10\frac{1}{2}$ "
 $12\frac{1}{2}$ " SQUARE BIBB NUTS
100 to box
Price No. 2913



ECCENTRIC RINGS
No. 26 Lead Eccentric Ring
No. 25 Brass Eccentric Ring
100 to box
Price No. 2914



NICKEL PLATED BIBB SCREWS
 $\frac{3}{8}$ " x $10\frac{1}{2}$ "
 $12\frac{1}{2}$ " SQUARE BIBB NUTS
100 to box
Price No. 2913

PARTS TO FIT CHICAGO FAUCET



No. 131 STEM NUT WASHER
No. 120
PACKING WASHER
Price No. 2918



No. 117 CHROME SCREW
No. 118
STEM NUT
Price No. 2919



No. 121 SEAT WASHER
Price No. 2920



No. 122 WASHER RETAINER
Price No. 2921



No. 143 CAP THREAD GASKET
Price No. 2922



No. 127 SEAT
Price No. 2923

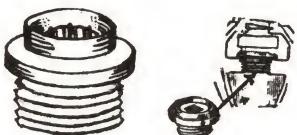


No. 119 CONICAL PACKING
Price No. 2924



No. 114 CHROME CAP
Price No. 2925

PACKED 100 TO BOX



RENEWABLE SEATS

No.	Make	Size	Thread
1	Barnes	$\frac{9}{16}$ "	20
2	Central Brass SINK or LAV.	$\frac{9}{16}$ "	27
3	Central Brass BATH	$\frac{5}{8}$ "	24
4	Dick Bros.	$\frac{9}{16}$ "	20
5	Northern Indiana	$\frac{1}{2}$ "	30
6	RepcaL	$\frac{9}{16}$ "	28
7	Republic SINK or LAV.	17/32"	20
8	Republic BATH	$\frac{5}{8}$ "	22
9	Sterling Brass	19/32"	24
10	Street & Kent	17/32"	24
11	Union Brass	$\frac{1}{2}$ "	18
12	Fisher Brass FAUCET	$\frac{1}{2}$ "	20
13	Fisher Brass LAV.	$\frac{9}{16}$ "	26
14	Fisher Brass BATH	$\frac{5}{8}$ "	20
15	Speakman	17/32"	28
16	Speakman	$\frac{5}{8}$ "	24
17	Faith	$\frac{1}{2}$ "	28
18	American	$\frac{1}{2}$ "	24

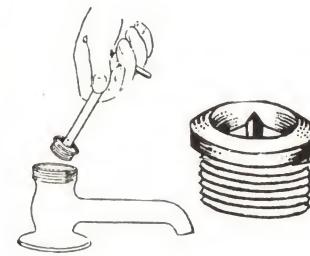
Price No. 3001



TAPERED REMOVABLE SEAT WRENCH

Removes practically all sizes of regular renewable seats.

Price No. 3002

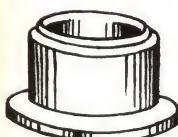
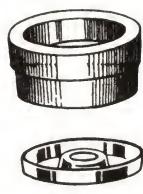
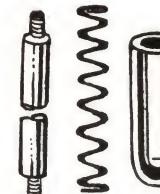
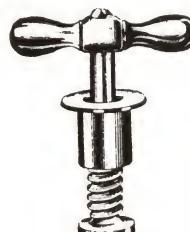
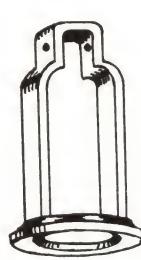


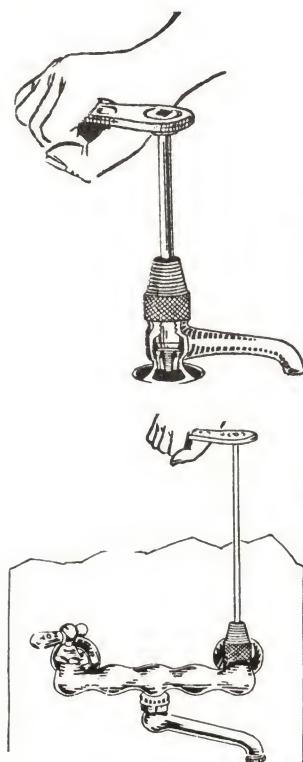
RENEWABLE SEATS FOR VARIOUS MAKES OF RESEATING SETS

No.	Make of Set	Size	Thread
0 N.	Nuway	$\frac{3}{8}$ "	27
1 N.	Nuway	$31/64$ "	27
2 N.	Nuway	$\frac{5}{8}$ "	27
1 U.	Universal (Ball Cock)	$\frac{1}{2}$ "	27
2 U.	Universal	$\frac{1}{2}$ "	27
1 S.	Saver	$\frac{7}{16}$ "	24
2 S.	Saver	$\frac{9}{16}$ "	24

Price No. 3003

PARTS FOR SPHINX FIXTURES

No. 160
REMOVABLE
SEATS
Price No. 3004No. 164
REMOVABLE
SEATS
Diverter Valve
Price No. 3005WASHERS
No. 200
Rubber Cup
No. 201
Brass Shield
Price No. 3006140 148 141
No. 140 STEM
No. 148 SPRING
No. 141 BULLET
Price No. 3007No. 230
FIBRE WASHER
Size: 1 1/8" O.D. x
13/64" I.D. x $\frac{1}{16}$ " thick
Price No. 3008No. 625-28
COMPOSITION
WASHER
Size: $\frac{5}{8}$ " O.D. x
13/64" I.D. x $\frac{1}{8}$ " thick
Price No. 3009No. 625-47
COMPOSITION
WASHER
Size: $\frac{5}{8}$ " O.D. x
 $\frac{5}{16}$ " I.D. x $\frac{1}{8}$ " thick
Price No. 3010BARRELS
FOR
STANDARD
FIXTURE
R1 - Right
R2 - Left
Price No. 3011STEMS FOR
STANDARD
FIXTURE
R4 - Right
R5 - Left
Price No. 3012No. 441
COMPO-
SITION
WASHER
FOR
STANDARD
FAUCET
100 to box
Price No. 3013BIBB
REPAIRS
No. 170
 $\frac{1}{2}$ " Brass
No. 170A
 $\frac{5}{8}$ " Brass
No. 270
 $\frac{1}{2}$ " N. P.
No. 270A
 $\frac{5}{8}$ " N. P.
Price No. 3014CAGE FOR
TECK
POP-UP
Price No. 3015ARM FOR
TECK
POP-UP
Price No. 3016SNAP-IN
SEATS
No. 0
 $\frac{7}{16}$ "
No. 1
 $\frac{1}{2}$ "
No. 2
 $\frac{9}{16}$ "
No. 3
 $\frac{5}{8}$ "
No. 4
 $23/32$ "
Price No. 3017WASHERS
FOR SNAP-IN
SEATS
No. 1
17/32"
No. 3
21/32"
Price No. 3018



PAT. Applied for
No. 100 "CHICAGO" RESEATING SET

This popular reseating set reseats practically any type of compression fixture made. This set is packed in a lock-tight metal box which keeps the tools in position when carried about. The "Chicago" Reseating Set is nationally advertised and accepted by plumbers and engineers as being the finest tool of its kind on the market. Fixtures can be reseated in a few minutes time without removing them from their regular position.

Price No. 3101

LIST PRICE
Per Set \$11.45

No. 100 "CHICAGO"
RESEATING SET

Contains:

- 1 No. 1 Tap
- 1 No. 2 Tap
- 1 No. 3 Tap
- 1 No. 4 Tap
- 1 No. 1R. Reamer
- 1 Combination Ratchet Wrench
- 1 No. 1W. Key Wrench
- 1 No. 2W. Key Wrench
- 1 No. 1G. Barrel Guide
- 1 No. 2G. Ball Cock Guide
- 1 No. 3G. Combination Guide
- 1 No. 4G. Combination Guide
- 1 No. 5G. Combination Guide
- 1 Flashlight
- 3 No. 1 Renewable Seats
- 3 No. 2 Renewable Seats
- 3 No. 3 Renewable Seats
- 3 No. 4 Renewable Seats
- 1 Tube Joint Compound

Packed in lock-tite metal box.

TOOLS FOR "CHICAGO" RESEATING SET



COMBINATION CUTTER & TAP

REAMERS

No. 1R.

Used with Nos. 1, 2, 3, 4 taps.

No. 2R.

Used with No. 5 and No. 6 tap.

No. 3R.

Used with No. 7 and No. 8 tap.

Price No. 3102

No. 1 — $\frac{3}{8}$ "
No. 2 — $\frac{1}{2}$ "
No. 3 — $\frac{1}{2}$ "
No. 4 — $\frac{9}{16}$ "
No. 5 — $\frac{5}{8}$ "
No. 6 — $\frac{3}{4}$ "
No. 7 — $\frac{7}{8}$ "
No. 8 — 1"

Price No. 3103

KEY WRENCHES

No. 1W.

Used for No. 1 and No. 2 seat.

No. 2W.

Used for No. 3 and No. 4 seat.

No. 3W.

Used for No. 5 and No. 6 seat.

No. 4H. HEX BUSHING

Adaptable to No. 3 wrench to fit No. 7 and No. 8 seats.

Price No. 3104

DRESSERS -- TOOLS

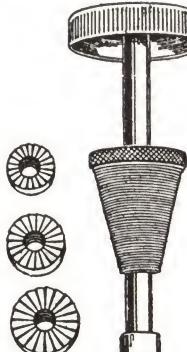


No. 4170
BIBB
RESEATER

Double cone.
Furnished
with four
cutters.

No. 4170LS
With extra
long stem.

Price No. 3105



No. 500
BIBB
RESEATER

Single cone.
Furnished
with four
cutters.

No. 1871
With two cut-
ters — $\frac{1}{2}$ "
and $\frac{5}{8}$ ".

Price No. 3106



CUTTER
WHEELS
No. 1 — $\frac{1}{2}$ "
No. 2 — $\frac{5}{8}$ "
No. 3 — $\frac{3}{4}$ "
No. 4 — $\frac{7}{8}$ "
No. 5 — $\frac{9}{16}$ "
No. 6 — $\frac{3}{4}$ "
No. 7 — $\frac{7}{8}$ "
No. 8 — 1"



RENEWABLE
SEATS FOR
"CHICAGO"
RESEATING
SET

27 Thread
No. 1 — $\frac{3}{8}$ "
No. 2 — $\frac{1}{2}$ "
No. 3 — $\frac{1}{2}$ "
No. 4 — $\frac{9}{16}$ "
No. 5 — $\frac{5}{8}$ "
No. 6 — $\frac{3}{4}$ "
No. 7 — $\frac{7}{8}$ "
No. 8 — 1"

Price No. 3108



GUIDES
FOR
"CHICAGO"
RESEATING
SET

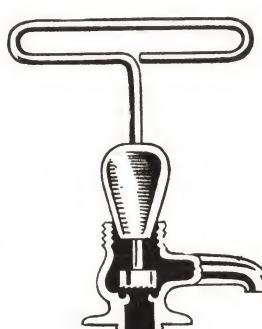
No. 1G. Stan-
dard barrel
No. 2G. For
ball cock
No. 3G. Comb.
 $\frac{15}{16}$ " I.D.
No. 4G. Comb.
1" I.D.
No. 5G. Comb.
 $\frac{1}{16}$ " I.D.
No. 6G. Comb.
 $\frac{1}{16}$ " I.D.

Price No. 3109



NO. 1S
STEM
Will fit flat
cutters.

Price No. 3110



"COVERS" FAUCET
RESEATER

Furnished with $\frac{5}{8}$ "
cutter and self-align-
ing fit-all wood guide.
Mounted one on a dis-
play card. 1 dozen
cards to carton.

Price No. 3111

**STRAP WRENCH**

(For Brass tubing)

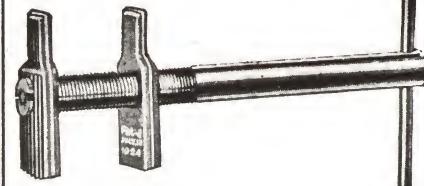
Furnished with cotton strap and bag of rosin. 1 to a carton.

STRAPS ONLY

Price No. 3201



Price No. 3203

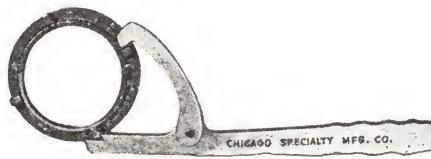
**"LEADER" CLOSET SPUD WRENCH**

Price No. 3202

**"CHICAGO" RADIATOR NIPPLE WRENCH**

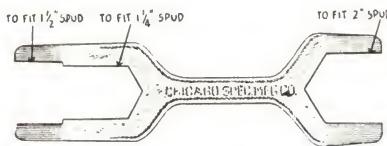
Made of malleable iron. Finished in aluminum and red.

Price No. 3204

**LOCK NUT WRENCH**

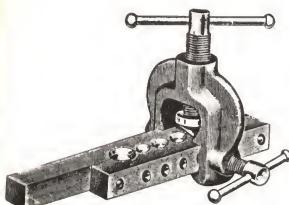
Made of malleable iron. Finished in aluminum. Fits practically all sizes of lock nuts for large strainers.

Price No. 3205

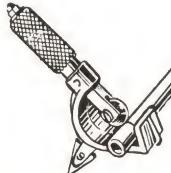
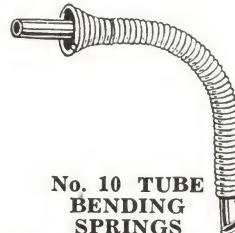
**"3 in 1" CLOSET SPUD WRENCH**

Fits 1 1/4", 1 1/2" and 2" size lock nuts. Made of malleable iron. Finished in aluminum and red.

Price No. 3206

**No. 145 FLARING TOOL**
A convenient tool for flaring $\frac{3}{16}$ ", $\frac{1}{4}$ ", $\frac{5}{16}$ ", $\frac{3}{8}$ ", $\frac{1}{2}$ " and $\frac{5}{8}$ " O.D. tubing. Made of malleable iron.

Price No. 3207

**No. 20 TUBE CUTTERS**
Cuts tubing from $\frac{1}{8}$ " to $\frac{5}{8}$ ".
No. 20C EXTRA CUTTER WHEEL
Price No. 3208**NO. 10 TUBE BENDING SPRINGS**

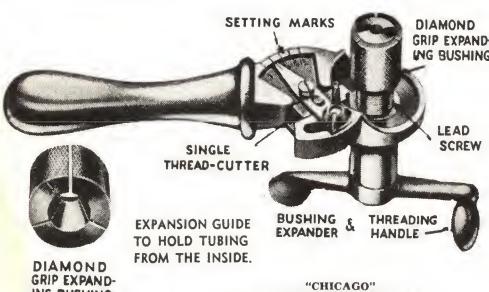
Quick method of bending tubing without kinking the tube. 6 springs to set.

 $\frac{1}{4}$ "
 $\frac{5}{16}$ "
 $\frac{3}{8}$ "
 $\frac{1}{2}$ "
 $\frac{7}{16}$ "
 $\frac{5}{8}$ "

Price No. 3209

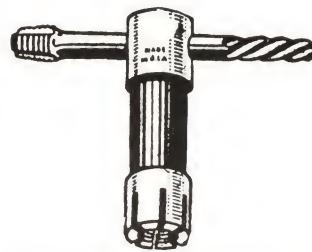
**No. 17F FLARING TOOLS**
For tube size:
 $\frac{3}{8}$ "
 $\frac{1}{2}$ "
 $\frac{5}{8}$ "
 $\frac{3}{4}$ "
 $1"$

Price No. 3210

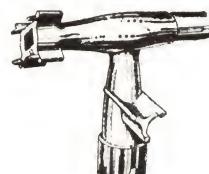
**No. 420 SWEDGE TOOL**
For 2" size tube.
Price No. 3211**No. 410 SWEDGE TOOL**
For 1 1/4", 1 3/8" & 1 1/2" tube.
Price No. 3212**SWEDGE TOOLS****"CHICAGO" TUBING CUTTER AND DIE**
Cuts fine thread on thin tubing. One threading chaser threads 1" to 1 1/4", 1 3/8" and 2" tubing. The threading die can be set at any tubing size by adjusting wing nut and indicator. Cuts 27 threads per inch.

No. 300 SET 1 1/4" 1 3/8" 1 1/2"

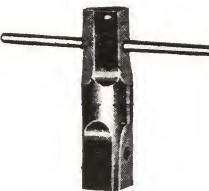
Price No. 3213

**3 IN 1 AIR VALVE TOOL**
For retapping radiators, rethreading air valves and extracting broken parts of air valve.

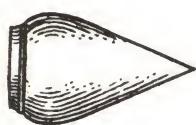
Price No. 3214

**No. 409 COMBINATION REPAIR TOOL**
For 1 1/4" closet spuds, 2" closet spuds, 1 1/4" comb. radiator valves, etc.

Price No. 3315

**EXTENSION DRUM TRAP WRENCH**
To fit either square or hexagon socket.
Price No. 3216

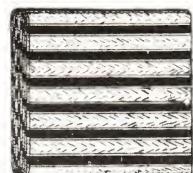
CHICAGO SPECIALTY MANUFACTURING CO.



TURN PINS

2 1/4"
2 1/2"
2 3/4"

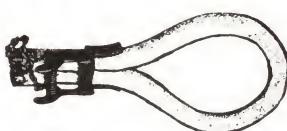
Price No. 3301



WIPING CLOTHS

2 1/2" x 2 1/2"
3" x 3"
3 1/2" x 3 1/2"
4" x 4"
1 3/4" x 3"

Price No. 3302



ASBESTOS JOINT RUNNERS

No. 1. 2" to 4".
No. 2. 4" to 6".
No. 3. 6" to 8".

Price No. 3303



CLAMPS FOR ASBESTOS JOINT RUNNERS

Price No. 3304



DRIFT PLUGS

1"
1 1/4"
1 1/2"

Price No. 3305



SPIRAL PIPE REAMER

No. 242
1/8" to 1" I.P.S.
No. 244
1/8" to 2" I.P.S.
Price No. 3306

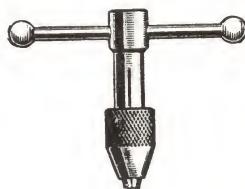


STRAIGHT PIPE REAMER

No. 1
1/8" to 1" I.P.S.
No. 2
1/8" to 2" I.P.S.
Price No. 3307



No. 108 STOCK
For 1" O.D. die.
Price No. 3308



No. 109 TAP HOLDER
For machine screw taps.
Price No. 3309



BURT CIRCLE SAW

Furnished complete with
blade and bit.

HEAD AND BLADE ONLY

BLADES ONLY

I.P. Sizes.
3/4"
1"
1 1/4"
1 1/2"
2"

Price No. 3310



MACHINE SCREW TAPS

6-32
8-32
10-32
10-24
12-24
14-20



QUALITY PIPE TAPS
1/8" 1"
1/4" 1 1/4"
3/8" 1 1/2"
1/2" 2"
3/4"



No. 1081. ROUND DIE
1" diameter.
1/8" I.P.S.
1/4" I.P.S.
14-20

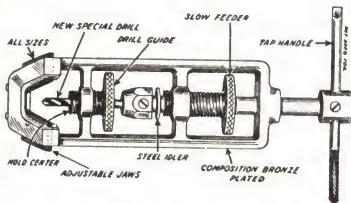
No. 131 SPECIAL TAP FOR RANGE LIGHTER

Price No. 3311

Price No. 3312

No. 1082 SPECIAL DIE FOR RANGE LIGHTER

Price No. 3313



IMPROVED PLUMBERS' HAND DRILL

For redrilling and retapping
stems for bibb screws.

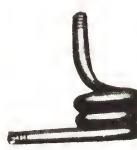
Price No. 3314



COMBINATION REPAIR TOOL

For retapping ball cock refills, extracting broken refill tubes and rethreading refill tubes.

Price No. 3315



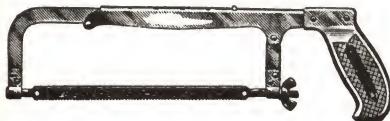
FURNACE COIL
Wire inserted.
Price No. 3316



FURNACE ELLS
Brass
Price No. 3317



FURNACE BURNER
Price No. 3318



PISTOL GRIP PATTERN HACK SAW FRAME

Price No. 3319



HACK SAW BLADES

18 - 24 - 32 tooth.
8"
10"
12"
6 doz. to carton.
Price No. 3320



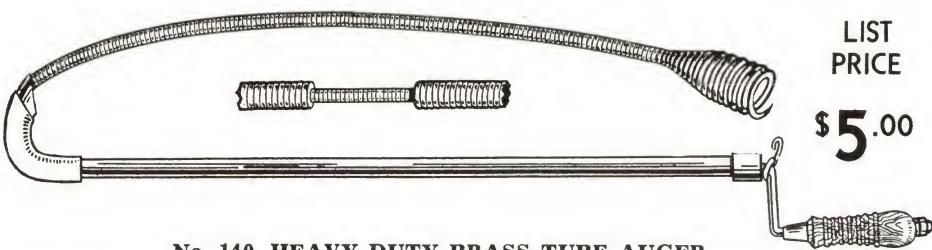
PLUMBERS' SAW

For cutting holes in wood floors.
Furnished with 12" high grade tempered steel blade.

12" BLADE EXTRA
Price No. 3321



A REAL
PLUMBERS'
AUGER



LIST
PRICE

\$5.00

UNCON-
DITIONALLY
GUARANTEED

No. 140 HEAVY DUTY BRASS TUBE AUGER

3 ft. This auger is designed to meet the requirements of constant heavy use. The wire portion of this auger has double coil construction — one wire within another. This gives greater flexibility as well as reinforcing its strength. The auger is made of the highest quality tinned music wire.

Price No. 3401



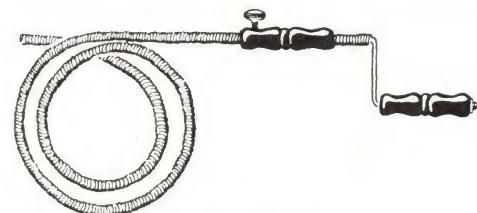
No. 110 BRASS TUBE AUGER

Tinned finish tempered wire. One piece spring.
3 ft.
6 ft.

No. 120 BRASS TUBE AUGER

Tinned music wire construction. Brass tube satin nickel plated.
3 ft.
6 ft.

Price No. 3402

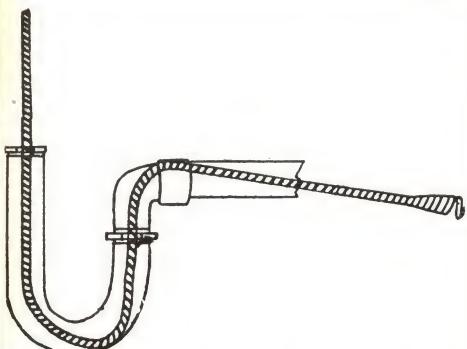


No. 716 DRAIN AUGERS

$\frac{3}{8}$ " O.D. diameter Tinned finish. Furnished with slide handle.
Competitively priced.

6 ft.
9 ft.
12 ft.
15 ft.
20 ft.
25 ft.

Price No. 3403



FLEXIBLE WIRE AUGERS

No. 85M. Made of hi-grade tinned music wire.

No. 84T. Made of tempered steel wire.

Furnished with either "A" or "S" style handle. Specify which is desired.

$\frac{1}{4}$ " x 6 ft.	$\frac{3}{8}$ " x 20 ft.
$\frac{1}{4}$ " x 9 ft.	$\frac{3}{8}$ " x 25 ft.
$\frac{1}{4}$ " x 12 ft.	$\frac{3}{8}$ " x 35 ft.
$\frac{1}{4}$ " x 15 ft.	$\frac{3}{8}$ " x 50 ft.
$\frac{1}{4}$ " x 20 ft.	$\frac{1}{2}$ " x 6 ft.
$\frac{1}{4}$ " x 25 ft.	$\frac{1}{2}$ " x 9 ft.
$\frac{1}{4}$ " x 35 ft.	$\frac{1}{2}$ " x 12 ft.
$\frac{1}{4}$ " x 50 ft.	$\frac{1}{2}$ " x 15 ft.
$\frac{3}{8}$ " x 6 ft.	$\frac{1}{2}$ " x 20 ft.
$\frac{3}{8}$ " x 9 ft.	$\frac{1}{2}$ " x 25 ft.
$\frac{3}{8}$ " x 12 ft.	$\frac{1}{2}$ " x 35 ft.
$\frac{3}{8}$ " x 15 ft.	$\frac{1}{2}$ " x 50 ft.

Price No. 3404



**"A" STYLE
ALUMINUM SLIDE
HANDLE**

Furnished with set screw for auger $\frac{1}{4}$ ", $\frac{3}{8}$ " or $\frac{1}{2}$ ". Specify size desired.

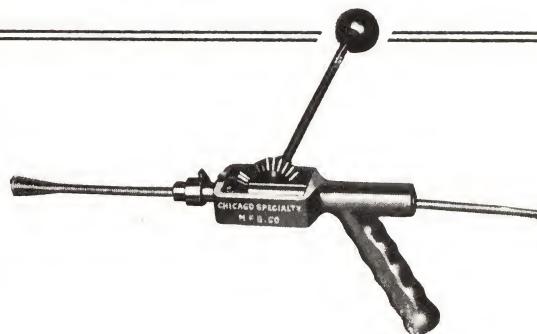
Price No. 3405



**"S" STYLE STEEL
SLIDE HANDLE**

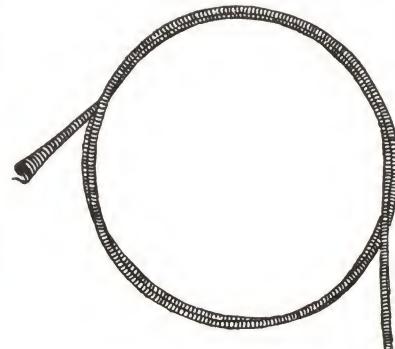
Furnished with set screw for auger $\frac{1}{4}$ ", $\frac{3}{8}$ " or $\frac{1}{2}$ ".

Price No. 3406



"SPEEDY" PISTOL GRIP AUGER DRILL
A convenient tool to force wire augers into drain. This tool is so designed that the wire auger can be fed into drain gradually by the geared crank. Makes the clearing of clogged drains comparatively easy. Aluminum and brass construction.

Price No. 3408



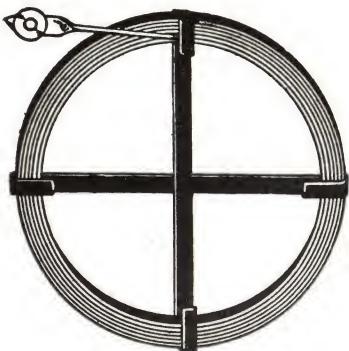
**No. 185 DOUBLE COIL
FLEXIBLE WASTE CLEANER**

Made of tinned music wire. Has double coil construction feature. Especially designed for heavy duty work. Furnished in $\frac{3}{8}$ " diameter only.

15 ft.
25 ft.
35 ft.
50 ft.

Price No. 3407

CHICAGO SPECIALTY MANUFACTURING CO.



OIL TEMPERED SEWER RODS

Assembled with sewer point and slide handle. Furnished less frame.
No. 75. Furnished with No. 50 Ball Point.
No. 77. Furnished with No. 51 Spear Point.
No. 76. Furnished with No. 52 Flexible Spear Point.
No. 73. Furnished with No. 66 Double Revolving Ball Point.

$\frac{1}{8}$ " x $\frac{1}{2}$ " x 25 ft.	$\frac{1}{8}$ " x $\frac{3}{4}$ " x 25 ft.
$\frac{1}{8}$ " x $\frac{1}{2}$ " x 50 ft.	$\frac{1}{8}$ " x $\frac{3}{4}$ " x 50 ft.
$\frac{1}{8}$ " x $\frac{1}{2}$ " x 75 ft.	$\frac{1}{8}$ " x $\frac{3}{4}$ " x 75 ft.
$\frac{1}{8}$ " x $\frac{1}{2}$ " x 100 ft.	$\frac{1}{8}$ " x $\frac{3}{4}$ " x 100 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 25 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 25 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 50 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 50 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 75 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 75 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 100 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 100 ft.

Price No. 3501



SEWER RODS ONLY

Two holes punched so that sewer point may be assembled when desired.

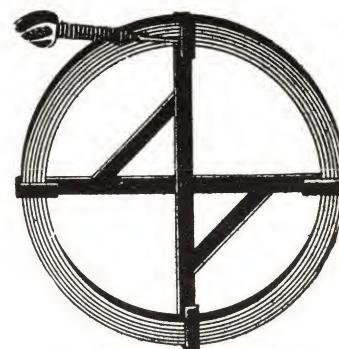
No. 74 OIL TEMPERED STEEL

$\frac{1}{8}$ " x $\frac{1}{2}$ " x 25 ft.	$\frac{1}{8}$ " x $\frac{3}{4}$ " x 25 ft.
$\frac{1}{8}$ " x $\frac{1}{2}$ " x 50 ft.	$\frac{1}{8}$ " x $\frac{3}{4}$ " x 50 ft.
$\frac{1}{8}$ " x $\frac{1}{2}$ " x 75 ft.	$\frac{1}{8}$ " x $\frac{3}{4}$ " x 75 ft.
$\frac{1}{8}$ " x $\frac{1}{2}$ " x 100 ft.	$\frac{1}{8}$ " x $\frac{3}{4}$ " x 100 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 25 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 25 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 50 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 50 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 75 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 75 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 100 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 100 ft.

No. 80 CASE HARDENED

$\frac{1}{8}$ " x $\frac{3}{4}$ " x 25 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 25 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 50 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 50 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 75 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 75 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 100 ft.	$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 100 ft.

Price No. 3502



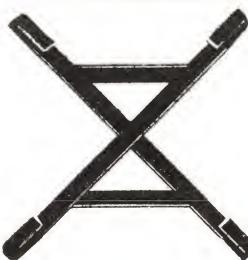
CASE HARDENED STEEL SEWER RODS

Assembled with sewer point and slide handle. Furnished less frame.

No. 82. Furnished with No. 50 ball point.
No. 83. Furnished with No. 51 spear point.
No. 86. Furnished with No. 52 flexible spear point.
No. 87. Furnished with No. 66 revolving ball point.

$\frac{1}{8}$ " x $\frac{3}{4}$ " x 25 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 50 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 75 ft.
$\frac{1}{8}$ " x $\frac{3}{4}$ " x 100 ft.
$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 25 ft.
$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 50 ft.
$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 75 ft.
$\frac{1}{8}$ " x $1\frac{1}{4}$ " x 100 ft.

Price No. 3503



SEWER ROD FRAMES

$\frac{1}{2}$ " S. (for rods 25 ft. and 50 ft.)
$\frac{3}{4}$ " L. (for rods 75 ft. and 100 ft.)
1 $\frac{1}{4}$ "

Price No. 3504



No. 50 REVOLVING BALL POINT

For sewer rod sizes:

$\frac{1}{2}$ "
 $\frac{3}{4}$ "
 $1\frac{1}{4}$ "

Price No. 3505

No. 51 REVOLVING SPEAR POINT

For sewer rod sizes:

$\frac{1}{2}$ "
 $\frac{3}{4}$ "
 $1\frac{1}{4}$ "

Price No. 3506

No. 87 SLIDE HANDLE

Form Fit Grip. For sewer rod sizes:

$\frac{1}{2}$ "
 $\frac{3}{4}$ "
 $1\frac{1}{4}$ "

Price No. 3507

No. 66 SEWER ROD HEAD

Double revolving ball point feature. For sewer rod sizes:

$\frac{1}{2}$ "
 $\frac{3}{4}$ "
 $1\frac{1}{4}$ "

Price No. 3508

No. 52 SPEAR POINT

Has flexible center which enables it to clear bends easily. For sewer rod sizes:

$\frac{1}{2}$ "
 $\frac{3}{4}$ "
 $1\frac{1}{4}$ "

Price No. 3509

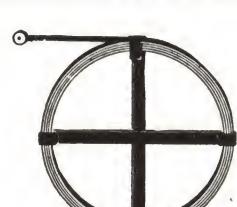


No. 175 WASTE CLEANER

Has flexible roller point head. Furnished with frame.

$\frac{1}{4}$ " x 25 ft.
 $\frac{1}{4}$ " x 50 ft.

Price No. 3510



No. 170 WASTE CLEANER

Has roller point head. Furnished with frame.

$\frac{1}{4}$ " x 25 ft.
 $\frac{1}{4}$ " x 50 ft.

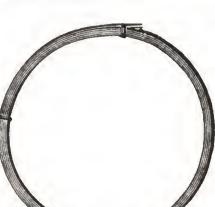
Price No. 3511



SNAKE WIRE

$\frac{3}{16}$ " x 8 ft.
 $\frac{3}{16}$ " x 15 ft.

Price No. 3512



FISH TAPES

$\frac{1}{8}$ " — $\frac{1}{4}$ "
25 ft.
50 ft.
75 ft.
100 ft.

Price No. 3513

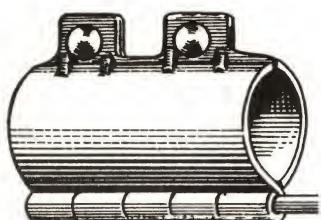


No. 25 "SPEEDY" WASTE CLEANER

7/32" x 33" long.

Price No. 3514

CHICAGO SPECIALTY MANUFACTURING CO.



No. 9 STEEL PIPE CLAMPS

Heavy Duty.

1/2"

3/4"

1"

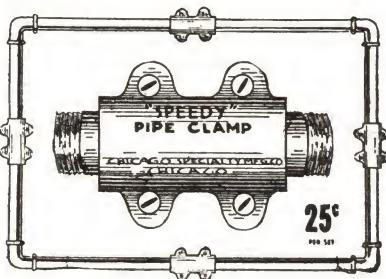
1 1/4"

1 1/2"

2"

1 to a carton with rubber gasket.

Price No. 3601



"SPEEDY" PIPE REPAIR CLAMPS

Will fit 3/8", 1/2" and 3/4" pipe. Furnished with asbestos and rubber packings and four bolts. 1 set per cloth bag. 1 doz. to box.

Price No. 3602



No. 10 CAST IRON "SPEEDY" REPAIR CLAMPS

2"

3"

4"

5"

6"

Price No. 3603



MALLEABLE IRON LADLES

Steel Handle.

No. 3M. 3" dia. bowl.
No. 4M. 4" dia. bowl.

Price No. 3604



CAST IRON LADLES

No. 3C. 3" dia. bowl.
No. 4C. 4" dia. bowl.

Price No. 3605



CAST IRON SOLDER POTS

No. 5.

No. 6.

Price No. 3606



TAP BORER

Price No. 3607



PUMBERS SCRAPER

Price No. 3608



RING HANGERS

Furnished with bolt.

1/2"

3/4"

1"

1 1/4"

1 1/2"

2"

2 1/2"

3"

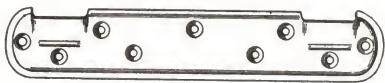
3 1/2"

4"

WIRE PIPE HOOKS
1/2" x 4"
1/2" x 6"
3/4" x 4"
3/4" x 6"
50 to box.

Price No. 3609

Price No. 3610



SINK HANGERS

7" Single notch.
7 1/2" Double notch.
10" Double notch.
11 1/2" Double notch.
13" Double notch.
15" Double notch.

Measurement center to center.

Price No. 3611



FLATTENED LAG SCREWS

No. 1. 1/16" x 3 1/2"
No. 2. 3/8" x 4"
No. 3. 1/2" x 4 1/2"

50 to box.

Price No. 3612



TOGGLE BOLTS

Furnished in either round head or flat head.

1/16" x 3"
1/16" x 3 1/2"
1/8" x 4"
1/4" x 3"
1/4" x 3 1/2"
1/4" x 4"
50 to box.

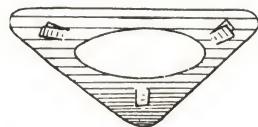
Price No. 3613



"3 in 1" UNIVERSAL SINK HANGER

Has three different sizes of notch which makes it adaptable for most any style of sink.

Price No. 3614



BIBB FASTENER

Secures grip of bibbs to sink.

1/2"

3/4"

50 to package.

Price No. 3615



BASIN ROSETTES

Made of stamped steel.

Price No. 3616



TEST PLUGS

2"

3"

4"

5"

6"

Price No. 3617

LEAD BENDING SPRINGS

1"
1 1/4"
1 1/2"
2"

Price No. 3618

LEAD BENDING SPRINGS



9" x 12" OVAL GREASE TRAP

Water Cooled.
Inlet, 1½".
Outlet, 1½".
Cooler, ¾".
Vent, 1¼".
Weight, 47 lbs.
Price No. 3700



JUNIOR SIZE GREASE TRAP

Baffle Plate feature.
Size: 7½" dia. x 10¾" high.
Inlet and outlet: 2".
Weight: 28 lbs.
Price No. 3701



13" x 15" ROUND GREASE TRAP

Water Cooled.
Inlet, 2".
Outlet, 2".
Cooler, 1".
Vent, 1½".
Weight, 115 lbs.
Price No. 3702

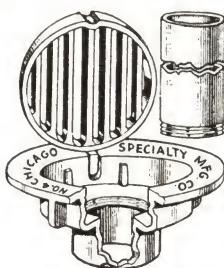
CAST IRON SPECIALTIES



No. 3 BACK WATER VALVE
Double action. With copper float and friction brass shut-off.
Price No. 3703

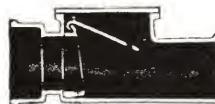


CAST IRON CESSPOOLS
Inside caulk.
Regular caulk.
6"x6"
9"x9"
12"x12"
Price No. 3704

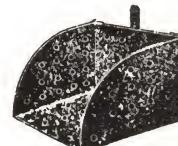


No. 4 BACK WATER VALVES

Valve cements into tile pipe in basement. This valve is tapped for 2" I.P.S. Overflow. No overflow furnished with valve. The principle of this valve is, that when water backs up, it will fill the overflow tube to the level of the overflow in the street waste line.
Price No. 3705



BACK WATER VALVE
(Palmer Pattern)
Aluminum Flaps.
No. 414. 4"
No. 416. 6"
Price No. 3706



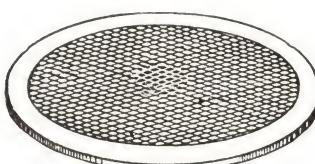
GALVANIZED BASIN SCOOP
¾" I.P.S. connection.
Price No. 3707



IRON FERRULES
Furnished with brass plug.
2" 5"
3" 6"
4"
Price No. 3708



BRASS PLUGS
To fit ferrule
Sizes:
2"
3"
4"
5"
6"
Price No. 3709



CAST IRON BAR GRATES
3" 7"
4" 8"
5" 10"
6"
Price No. 3711



DRUM TRAP
Furnished less cover.
4 x 5 x 1½"
4 x 8 x 1½"
4 x 8 x 2"
Price No. 3712



REFRIGERATOR DRAINS
Cast Iron.
8"
Tapped 1¼".
Price No. 3713



No. 1 SINK COLLARS
Cast Iron.
Price No. 3714



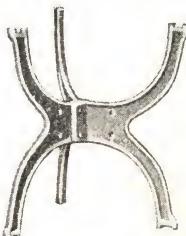
No. 2 SINK COUPLINGS
1½" I.P.S.
1½" I.P.S.
Price No. 3715



BOILER RINGS
Has three ¾" tappings.
Can be assembled to desired height. Furnished less nipples.
Ring size:
12"
14"
16"
18"
Price No. 3716



No. 472 UNIVERSAL BOILER STAND
Price No. 3717



BOILER STANDS
Cast Iron.
LOW BOY — 10" high.
HIGH BOY — 12" high.
30 to 40 gallon size.
Price No. 3718



AIR VALVES



No. 77 ANGLE
SYPHON AIR
VALVE
 $\frac{1}{8}$ "

Price No. 3801



No. 77 S.
STRAIGHT
SHANK
SYPHON AIR
VALVE

$\frac{1}{8}$ "
 $\frac{1}{4}$ "
 $\frac{3}{4}$ "

Price No. 3802



No. 88 S.
STRAIGHT
SHANK
VACUUM
VALVE

$\frac{1}{8}$ "
 $\frac{1}{4}$ "
 $\frac{3}{4}$ "

Price No. 3803



No. 88 ANGLE
VACUUM VALVE
 $\frac{1}{8}$ "

Price No. 3804



No. 20 S.
STRAIGHT
SHANK
VACUUM AIR
VALVE
Junior size
 $\frac{1}{8}$ "
 $\frac{1}{4}$ "
 $\frac{3}{4}$ "

Price No. 3805



No. 20 ANGLE
VACUUM AIR
VALVE
Junior size
 $\frac{1}{8}$ "
A popular priced
quality vacuum
valve.

Price No. 3806



No. 10 "SURE HEAT"
SYPHON AIR VALVE
One of the best con-
structed air valves in
the competitively pric-
ed field.

Price No. 3807



No. 10 S.
"SURE HEAT"
STRAIGHT
SHANK AIR
VALVE
 $\frac{1}{8}$ "
 $\frac{1}{4}$ "
 $\frac{3}{4}$ "

Price No. 3808

HEATING SPECIALTIES



ADJUSTO-FIT RADIATOR HANDLES

Will fit valve stems as large as $\frac{1}{2}$ " diameter. An ideal handle that fits practically all valve stems. Four set screws hold spud securely to stem.

1 dz. to carton

Price No. 3901

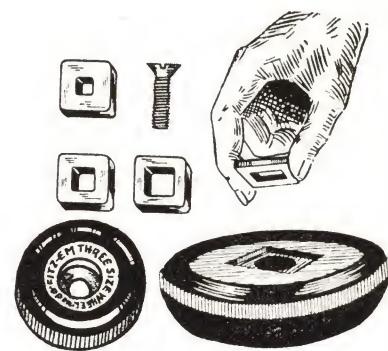


"5 in 1" COMPOSITION RADIATOR HANDLES

Registered U. S. patent office

Furnished complete with five loose inserts, fitting practically all sizes of radiator valve stems, set screw is also furnished. Packed one to a carton, and twelve cartons to an attractive display box.

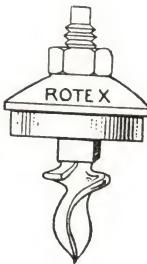
Price No. 3902



"FITZ-EM" RADIATOR HANDLES

Furnished with three loose inserts and set screw which fits most sizes of radiator valve stems. 1 to carton. 12 cartons to display box.

Price No. 3903



ROTEX BOILER REPAIR PLUGS

1 dz. on display card.

Price No. 3904



"SPEEDY" BOILER REPAIR PLUGS

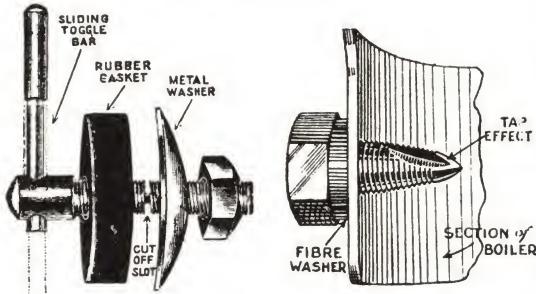
Made of high grade cyanide hardened steel, cadmium plated. Furnished in two sizes.

Junior size

Regular size

1 dz. on display card

Price No. 3905



"ACE" BOILER REPAIR PLUG

Popular toggle plug repair plug.

Regular size -

$1\frac{1}{2}$ " plate

Jumbo size -

3" plate

1 dz. on display card

Price No. 3906

RAPID TAP PLUGS

No. 1 - $\frac{1}{16}$ "

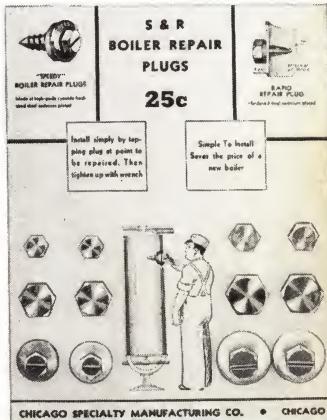
No. 2 - $\frac{3}{8}$ "

No. 3 - $\frac{7}{16}$ "

No. 4 - $\frac{1}{2}$ "

1 dz. to box with fibre washers.

Price No. 3907



S. & R. REPAIR PLUG DISPLAY

Contains: 2 of each No. 1 - 2 - 3 - 4 Rapid Tap Plugs.

2 of each Junior and Regular "Speedy" Boiler Repair Plugs.

1 dz. on display card.

Price No. 3908



P. K. REPAIR PLUGS DISPLAY

Contains 28 assorted self-tapping boiler plugs.

Price No. 3909

P. K. REPAIR PLUGS

$\frac{1}{4}$ " - 50 to box

$\frac{5}{16}$ " - 50 to box

$\frac{3}{8}$ " - 50 to box

$\frac{7}{16}$ " - 25 to box

$\frac{1}{2}$ " - 25 to box

Price No. 3910

LONG PATTERN FUSIBLE PLUGS

$\frac{1}{2}$ "

$\frac{3}{4}$ "

1"

Price No. 3911

SHORT PATTERN FUSIBLE PLUGS

$\frac{3}{8}$ "

$\frac{1}{2}$ "

$\frac{5}{8}$ "

$\frac{3}{4}$ "

1"

Price No. 3912

No. 4 WRENCH FOR STEAM COCK

$\frac{1}{2}$ "

$\frac{3}{4}$ "

1"

$1\frac{1}{4}$ "

$1\frac{1}{2}$ "

2"

Price No. 3913

No. 100 SQUARE HEAD STEAM COCKS

$\frac{3}{8}$ "

$\frac{1}{2}$ "

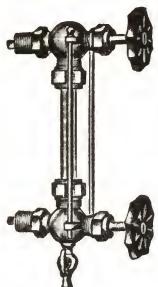
$1\frac{1}{4}$ "

$3/4"$

$1\frac{1}{2}$ "

2"

Price No. 3914



No. 10 WATER GAUGE SETS

Furnished with glass and rods.

 $\frac{3}{8}''$
 $\frac{1}{2}''$
 $\frac{3}{4}''$

Price No. 4001



EXPANSION GAUGE SET

 $\frac{1}{2}''$

Price No. 4002



No. 54 TRI-COCKS

 $\frac{3}{8}''$
 $\frac{1}{2}''$
 $\frac{3}{4}''$

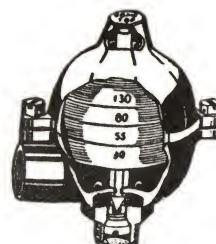
Price No. 4003



No. 11 JUNIOR PRESSURE REGULATOR

Solid brass construction. $\frac{1}{2}''$ I.P.S. Has testing lever.

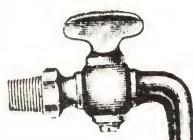
Price No. 4004



DOME RELIEF VALVE

Furnished with wghts. Can be assembled to desired pressure.

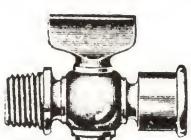
Price No. 4005



No. 30 BENT NOSE AIR COCKS

 $\frac{1}{8}''$
 $\frac{1}{4}''$
 $\frac{3}{8}''$
 $\frac{1}{2}''$

Price No. 4006



No. 64 MALE AND FEMALE AIR COCKS

 $\frac{1}{8}''$
 $\frac{1}{4}''$
 $\frac{3}{8}''$
 $\frac{1}{2}''$

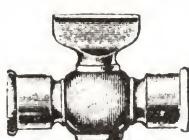
Price No. 4007



No. 38 AIR COCKS

 $\frac{1}{8}''$
 $\frac{1}{4}''$
 $\frac{3}{8}''$
 $\frac{1}{2}''$

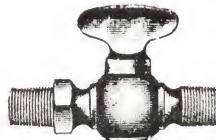
Price No. 4008



No. 62 DOUBLE FEMALE AIR COCKS

 $\frac{1}{8}''$
 $\frac{1}{4}''$
 $\frac{3}{8}''$
 $\frac{1}{2}''$

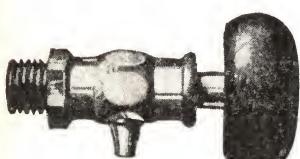
Price No. 4009



No. 60 DOUBLE MALE AIR COCKS

 $\frac{1}{8}''$
 $\frac{1}{4}''$
 $\frac{3}{8}''$
 $\frac{1}{2}''$

Price No. 4010

No. 754 WOOD WHEEL AIR VENTS
2 doz. to box.

Price No. 4011



SCOTCH GAUGE GLASSES

$\frac{1}{2}''$ x 8"	$\frac{5}{8}''$ x 8"	$\frac{3}{4}''$ x 10"
$\frac{1}{2}''$ x 10"	$\frac{5}{8}''$ x 10"	$\frac{3}{4}''$ x 12"
$\frac{1}{2}''$ x 12"	$\frac{5}{8}''$ x 12"	$\frac{3}{4}''$ x 14"
$\frac{1}{2}''$ x 14"	$\frac{5}{8}''$ x 14"	$\frac{3}{4}''$ x 15"
$\frac{1}{2}''$ x 15"	$\frac{5}{8}''$ x 15"	$\frac{3}{4}''$ x 16"
$\frac{1}{2}''$ x 16"	$\frac{5}{8}''$ x 16"	$\frac{3}{4}''$ x 18"
$\frac{1}{2}''$ x 18"	$\frac{5}{8}''$ x 18"	$\frac{3}{4}''$ x 20"
$\frac{1}{2}''$ x 20"	$\frac{5}{8}''$ x 20"	$\frac{3}{4}''$ x 24"

Price No. 4012

No. 753 LOOSE KEY AIR VENTS
2 doz. to box. Four keys furnished to a box.

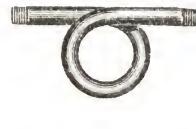
Price No. 4013

No. 755 VENT KEYS
Price No. 4014GAUGE GLASS CUTTER
WHEELS ONLY

Price No. 4015

ANGLE SYPHONS
Iron. $\frac{1}{4}''$ I.P.S.
Cadmium plated.

Price No. 4016

STRAIGHT SYPHONS
Iron. $\frac{1}{4}''$ I.P.S.
Cadmium plated.

Price No. 4017

GAUGE GLASS
WASHERS
Red quality. Square cut.
 $\frac{1}{2}''$
 $\frac{5}{8}''$
 $\frac{3}{4}''$

1 lb. to box.

Price No. 4018

ROUND MOLDED
GAUGE GLASS
WASHERS
Red quality.
 $\frac{1}{2}''$
 $\frac{5}{8}''$
 $\frac{3}{4}''$

100 to box.

Price No. 4019

SYLPHON REGULATORS



No. 620 REGULATOR

For Hot Water Boilers and Tank Heaters. This regulator is designed for automatically controlling the dampers of house heating water boilers, tank heaters and garbage burners. With standard weights and lever bar, this regulator can be set to operate at any water temperature between 120° and 200° F. Furnished with 1"x4" nipple. 5" high (less nipple) x 3" diameter. List price, \$10.00.

Price No. 4101

REGULATORS
FURNISHED
COMPLETE
WITH WEIGHTS,
ROD, PULLEY,
CHAIN, HOOKS
AND CABLE.



No. 600 REGULATOR

For regulating steam pressure on house-heating systems. This all steel constructed regulator has a 1 piece rocker feature which makes it practically frictionless. With standard weights and lever bar, this regulator can be set to operate at any desired pressure between 12 oz. and 5 lbs. gauge pressure. Pressures up to 10 lbs. can be controlled by using extra weights. Dimensions: 5" high — 5" diameter. List price, \$9.00.

Price No. 4102



No. 610 REGULATOR

For low pressure steam boilers. This regulator is designed for steam work where low pressures are used or on dampers that are not properly balanced. This regulator can be set to operate on any desired pressure between 6 oz. and 3 lbs. gauge pressure. Pressure up to 5 lbs. can be obtained by using extra weights. Dimensions: 6" high; 6½" diameter. Tapped for 1" I.P.S. List price, \$12.00.

Price No. 4103

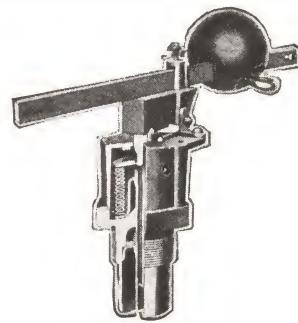


Sylphon Bellows
(Cut Open)

Every regulator contains as its expansion member this all metal bellows. It is the most durable, flexible and sensitive expansion member known.

WEIGHTS EXTRA
LEVER BAR EXTRA

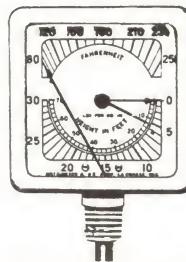
Price No. 4104



No. 45 1 1/2"
No. 45A 2"

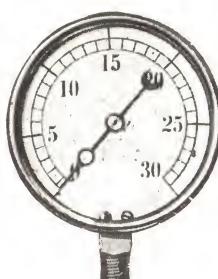
For hot water boilers and tank heaters. These regulators are especially recommended for automatically controlling the dampers of house heating water boilers and tank heaters where conditions permit the bulb of the regulator being screwed directly into the boiler or into a pipe fitting in the circulating line. Dimensions: 6" high — 3" diameter. List price, \$18.00.

Price No. 4105



COMBINATION
ALTITUDE
GAUGE &
THERMOMETER
3 1/2"

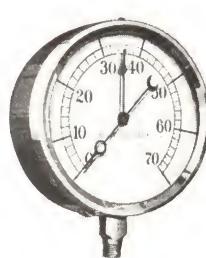
COMBINATION
30" VACUUM
AND 30 lb.
PRESSURE
GAUGE
3 1/2"
Furnished less cock
Price No. 4106



PRESSURE
GAUGES

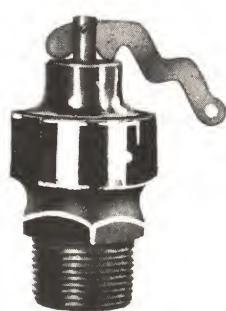
2 1/2" 30 lb.
2 1/2" 100 lb.
3 1/2" 30 lb.
3 1/2" 60 lb.
3 1/2" 100 lb.
4 1/2" 30 lb.

Furnished less cock
Price No. 4107



ALTITUDE
GAUGE

3 1/2" 70 ft.
4 1/2" 70 ft.
Furnished less cock
Price No. 4108



BRASS SAFETY
POP VALVES

Set at 10 or 15 lbs.
1/2" 1 1/2"
3/4" 2"
1" 2 1/2"
1 1/4" 3"
Price No. 4109



ANGLE HOT
WATER
THERMOMETER
Price No. 4110



STRAIGHT
SHANK HOT
WATER
THERMOMETER
Price No. 4111



BRUSHES

FLUE BRUSHES DESIGNATED — FOR FLUE SIZES

ABRAMS BRUSH
(Flat Steel Bristles)

2"	3 1/4"
2 1/4"	3 1/2"
2 1/2"	3 3/4"
2 3/4"	4"
3"	2 3/4"

Price No. 4201

No. 34 ELLIPTIC
ADJUSTABLE CLEANER

2"	3 1/4"
2 1/4"	3 1/2"
2 1/2"	3 3/4"
2 3/4"	4"
3"	2 3/4"

Price No. 4202

No. 2 ENGINEERS
FAVORITE

2"	3 1/4"
2 1/4"	3 1/2"
2 1/2"	3 3/4"
2 3/4"	4"
3"	3"

Price No. 4203

No. 9 COMB.
BRUSH AND SCRAPER

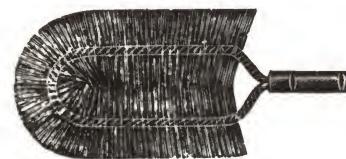
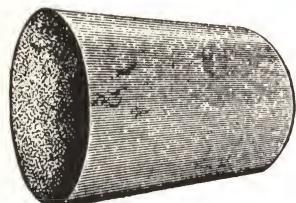
2"	3 1/4"
2 1/4"	3 1/2"
2 1/2"	3 3/4"
2 3/4"	4"
3"	3"

Price No. 4204

STYLE "A"
FURNACE BRUSH
Double Wire. 2"x4 1/2"x4".
Price No. 4205STYLE "C" ROUND
SOLID SPIRAL
FLUE BRUSH

1 3/4"	3 1/4"
2"	3 1/2"
2 1/4"	3 3/4"
2 1/2"	4"
2 3/4"	4 1/2"
3"	5"

Price No. 4206

STYLE "B" FURNACE BRUSH
All Wire. 1 3/4"x4 1/2"x6".
Price No. 4207IRON BOILER
FLUE PLUGS
2" — 2 1/2" — 3"
3 1/2" — 4"
Price No. 4208

Patented

HANDY ANDY CLINKER TONG

Specially designed for removing clinkers from any furnace quickly — operates easily — safe. Spring action will grasp hold of large or small clinker that can be removed from boiler easily. A real practical device.

Price No. 4209

RADIATOR
PEDESTALS

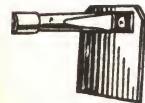
Art design.	
1/2"	2 1/2"
3/4"	3"
1"	4"
1 1/4"	5"
1 1/2"	6"
2"	

Price No. 4210

FLOOR AND
CEILING PLATES
No. 417N. Nickel plated.
No. 417C. Chrome pltd.

3/8"	2"
1/2"	2 1/2"
3/4"	3"
1"	3 1/2"
1 1/4"	4"
1 1/2"	4 1/2"
2"	5 1/2"

Price No. 4211

FIRE HOE BLADES
8 1/2"x6 1/8".
Price No. 42123 PRONG
CLINKER HOOK
Price No. 4213"D" STYLE HANDLE
Price No. 4214SLICE BAR
Price No. 4215SINGLE FIRE HOOK
Price No. 4216



HAIRPIN FURNACE COILS
Copper Bearing Steel Pipe.

$\frac{3}{4}''$ x 22" 1" x 22"
 $\frac{3}{4}''$ x 24" 1" x 24"
 $\frac{3}{4}''$ x 26" 1" x 26"
 $\frac{3}{4}''$ x 28" 1" x 28"



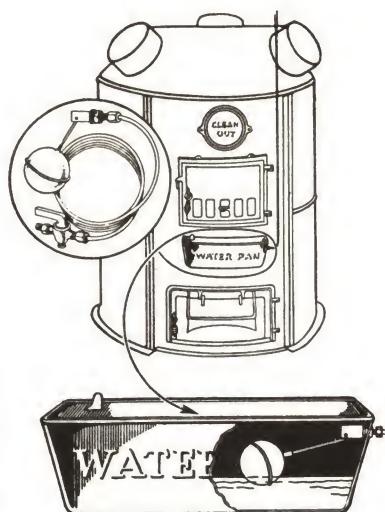
COPPER FURNACE COIL
Especially shaped to fit the contour of the furnace fire pot. $\frac{7}{8}$ " O. D. tubing. Iron pipe size brass nipples sweated on ends.
 $\frac{3}{4}''$ x 30"

Price No. 4301



CAST IRON COMBINATION BOILER DISC

Tapped $\frac{3}{4}''$ I. P. S.
 Price No. 4304



No. 1 WATER PAN CONTROL
This simple device keeps the proper humidity in rooms at all times. Automatically the pan is kept constantly filled with water. Furnished with copper tubing, ball cock, copper float and strap valve.



No. 197 STRAP VALVE ONLY
Price No. 4302



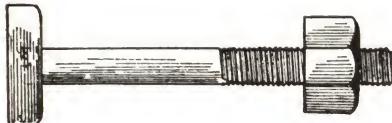
CAST IRON HEATER COILS

Tapped 1" I.P.S.
 30-40 gallon
 40-60 gallon
 66 gallon
 Price No. 4303



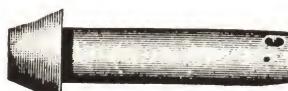
FINGER TYPE GENERATORS

Cast Iron
 Tapped 1" I.P.S.
 30 gallon size
 Price No. 4305



SQUARE HEAD BOLTS FOR KEWANEE BOILER

Size: $\frac{3}{4}''$ x 5"
 Price No. 4306



GRATE PINS FOR KEWANEE BOILER

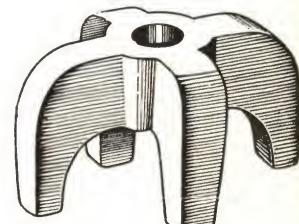
$\frac{1}{2}''$ x 2 $\frac{1}{2}''$
 $\frac{5}{8}''$ x 2 $\frac{1}{2}''$

Furnished with cotter pins
 Price No. 4307



No. 10 HANHOLE PLATE FOR KEWANEE BOILER

For 2 $\frac{1}{2}$ " x 4" handhole.
 Price No. 4308



No. 11 CRAB FOR KEWANEE BOILER

For 2 $\frac{1}{2}$ " x 4" handhole.
 Price No. 4309



COMBINATION RADIATOR BAR WRENCH

One side to fit 1 $\frac{1}{2}$ " radiator screw nipple, the other side to fit 2" radiator screw nipple.

12"
 24"
 36"
 48"

Price No. 4310



RADIATOR PLUGS

1 $\frac{1}{2}$ " Right Hand Thread
 1 $\frac{1}{2}$ " Left Hand Thread

2" Right Hand Thread
 2" Left Hand Thread

SLOTTED RADIATOR PLUGS
 $\frac{1}{8}$ " I.P.S.
 Price No. 4311

Price No. 4312



RADIATOR PUSH NIPPLES

No. 1 $\frac{1}{2}$
 $1\frac{3}{16}$ " dia. x $1\frac{1}{16}$ " long
 No. 3
 2-5/32" dia. x $1\frac{5}{16}$ " long

Price No. 4313



SCREW NIPPLES
 Right and left Hand Thread
 1 $\frac{1}{2}$ "
 2"
 Price No. 4314

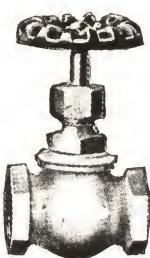




No. 10 WHEEL
HANDLE CHECK &
WASTE WITH
STUFFING BOX

$\frac{1}{2}$ "
 $\frac{3}{4}$ "

Price No. 4401



No. 40 WHEEL
HANDLE STOP
SOFT SEAT

$\frac{1}{2}$ "
 $\frac{3}{4}$ "

Price No. 4402



OIL COCKS

No. 50

$\frac{3}{4}$ " cast iron cad. pltd.

No. 612

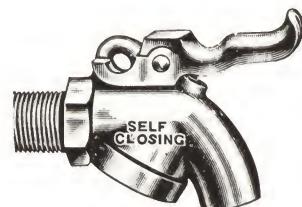
$\frac{3}{4}$ " solid brass.

Price No. 4403



No. 512 $\frac{3}{4}$ " SELF-
CLOSING BRASS
OIL COCKS

Price No. 4404

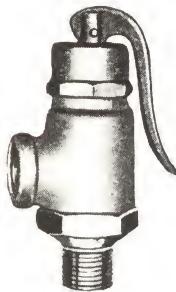


No. 60 $\frac{3}{4}$ " SELF-
CLOSING OIL COCK

Cast iron Cad. plated.

Price No. 4405

BOILER SPECIALTIES



No. 590 RELIEF
VALVE

Has phosphorous
bronze spring, disc
seat, positive shut-
off, hand lever for
testing and flush-
ing.

$\frac{1}{2}$ "
 $\frac{3}{4}$ "

Price No. 4406



No. 80 $\frac{1}{2}$ "
RELIEF VALVE

Price No. 4407



BRASS BOILER
UNION ELLS

Ground joint seat.
 $\frac{1}{2}$ " x $\frac{3}{4}$ " x 1"

Price No. 4408



BRASS BOILER
UNION COUPLING

Ground joint seat.
 $\frac{1}{2}$ " x $\frac{3}{4}$ " x 1"

Price No. 4409



HEATER UNIONS

Solid Brass.

STYLE "A"

To fit popular style
heaters such as
Rex, Sands, Hot-
stream.

STYLE "B"

To fit Humphrey.
Price No. 4410



MONITOR
BURNERS

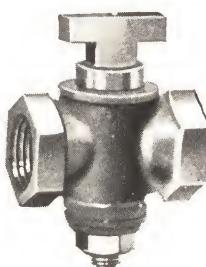
No. 1. 2"
No. 2. $2\frac{3}{4}$ "
No. 3. $3\frac{3}{4}$ "
Price No. 4411



COPPER
BOILER TUBES

$\frac{1}{2}$ " x 54"
50 to carton.

Price No. 4412



No. 188
GAS SHUT-OFF

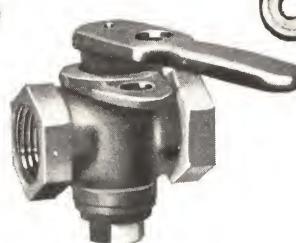
$\frac{3}{8}$ "
 $\frac{1}{2}$ "
 $\frac{3}{4}$ "



No. 97 LEVER HANDLE
GAS COCKS WITH
CHECK PIN

$\frac{3}{8}$ "
 $\frac{1}{2}$ "
 $\frac{3}{4}$ "
1"

Price No. 4414



No. 96 LEVER HANDLE
LOCK COCKS

$\frac{3}{8}$ "
 $\frac{1}{2}$ "
 $\frac{3}{4}$ "
1"

Price No. 4415



GAS KEY

$\frac{1}{4}$ " hole.
Standard size.
3" size.
6" size.
 $\frac{7}{8}$ " O.D. heavy gauge
copper tubing.
For range boiler to
side arm heater
connection. Furnished
with fittings.
Price No. 4416
Price No. 4417



COPPER CIR-
CULATING TUBE

$\frac{7}{8}$ " O.D. heavy gauge
copper tubing.
For range boiler to
side arm heater
connection. Furnished
with fittings.

**"SPEEDY" RANGE CONNECTION**

Assembled with A.G.A. approved $\frac{5}{8}$ " O.D. soft aluminum tubing, flared connections, brass fittings.

STYLE 521

$\frac{3}{4}$ " female x $\frac{3}{4}$ " male coupling

STYLE 531

$\frac{3}{4}$ " female x $\frac{1}{2}$ " male coupling

STYLE 541

$\frac{3}{4}$ " female by $\frac{3}{4}$ " female coupling

STYLE 551

$\frac{1}{2}$ " female x $\frac{1}{2}$ " female coupling

Sizes:

12" — 18" — 24" — 30" — 36" — 42" — 48" — 60"

Price No. 4501

**"SPEEDY" RANGE CONNECTION**

Assembled with A.G.A. approved $\frac{5}{8}$ " O.D. soft aluminum tubing, flared connections, brass fittings.

STYLE 471

$\frac{3}{4}$ " ell x $\frac{3}{4}$ " female coupling

STYLE 481

$\frac{3}{4}$ " ell x $\frac{1}{2}$ " female coupling

STYLE 491

$\frac{3}{4}$ " ell x $\frac{3}{4}$ " male coupling

STYLE 501

$\frac{3}{4}$ " ell both ends

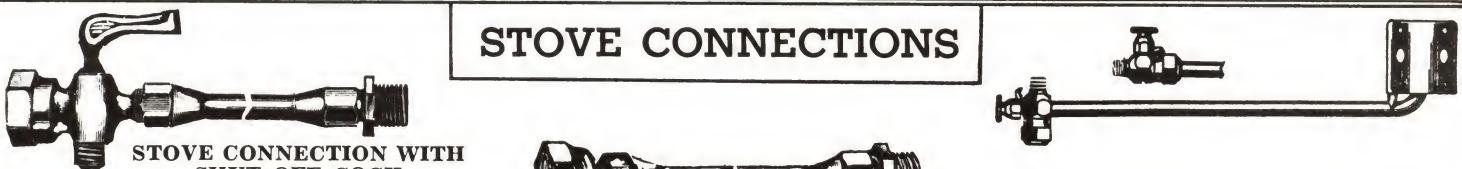
STYLE 511

$\frac{3}{4}$ " ell x $\frac{1}{2}$ " male coupling

Sizes:

12" — 18" — 24" — 30" — 36" — 42" — 48" — 60"

Price No. 4502

**STOVE CONNECTION WITH SHUT-OFF COCK**

Assembled with $\frac{3}{8}$ " O.D. soft copper tubing.

STYLE 441 — $\frac{3}{8}$ " male (tapped $\frac{1}{8}$ " female) x $\frac{1}{2}$ " female cock.

Sizes: 12" — 18" — 24" — 30" — 36"

No. 0441 SHUT-OFF COCK

Furnished with flared nut. For No. 441 connection. $\frac{1}{2}$ " female tapped.

Price 4503

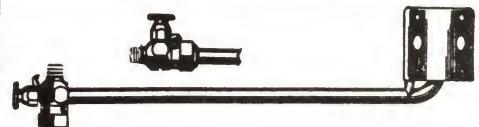
STOVE CONNECTIONS**COPPER STOVE CONNECTIONS**

Assembled with $\frac{3}{8}$ " O.D. soft copper tubing.

STYLE 461 — $\frac{3}{8}$ " male (tapped $\frac{1}{8}$ " female) x $\frac{1}{2}$ " female.

Sizes: 12" — 18" — 24" — 30" — 36"

Price No. 4504

**GAS RANGE LIGHTERS**

No. 1603 — Top push for artificial or mixed gas

No. 1602 — Front push for artificial or mixed gas.

No. 1601 — Top push for natural gas

No. 1600 — Front push for natural gas

Specify which desired.

Price No. 4505

**MALE CONNECTIONS**

No. 145 — $\frac{3}{8}$ " I.P.S. x $\frac{3}{8}$ " tube.

No. 146 — $\frac{3}{8}$ " I.P.S. x $\frac{1}{2}$ " tube.

No. 147 — $\frac{1}{2}$ " I.P.S. x $\frac{5}{8}$ " tube.

No. 148 — $\frac{3}{4}$ " I.P.S. x $\frac{5}{8}$ " tube.

Price 4506

FEMALE COUPLINGS

No. 149 — $\frac{3}{8}$ " I.P.S. x $\frac{1}{2}$ " tube.

No. 150 — $\frac{1}{2}$ " I.P.S. x $\frac{3}{8}$ " tube.

No. 151 — $\frac{1}{2}$ " I.P.S. x $\frac{5}{8}$ " tube.

No. 152 — $\frac{3}{4}$ " I.P.S. x $\frac{5}{8}$ " tube.

Price 4507

FLARED TUBE NUTS

No. 153 For $\frac{3}{8}$ " tube.

No. 154 For $\frac{1}{2}$ " tube.

No. 155 For $\frac{5}{8}$ " tube.

Price 4508

ANNEALED COPPER TUBING

20 B. & S. gauge (.032)

25 ft. to package.

$\frac{1}{4}$ " O.D.

$\frac{3}{8}$ " O.D.

$\frac{1}{2}$ " O.D.

Price No. 4510

RANGE COCKS

No. 1604 For artificial or mixed gas

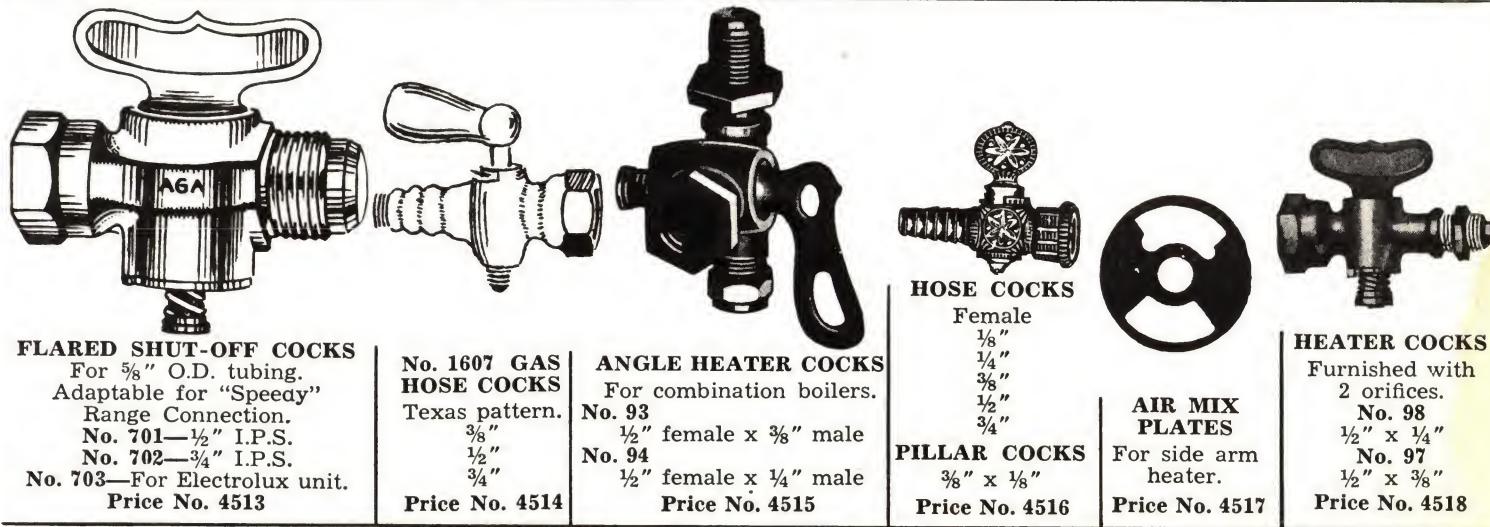
No. 1605 For natural gas

Price No. 4511

No. 1606 UNION RANGE COCK

$\frac{1}{4}$ " I.P.S. union connection

Price No. 4512

**FLARED SHUT-OFF COCKS**

For $\frac{5}{8}$ " O.D. tubing.

Adaptable for "Speedy" Range Connection.

No. 701 — $\frac{1}{2}$ " I.P.S.

No. 702 — $\frac{3}{4}$ " I.P.S.

No. 703 — For Electrolux unit.

Price No. 4513

No. 1607 GAS HOSE COCKS

Texas pattern.

$\frac{3}{8}$ "

$\frac{1}{2}$ "

$\frac{3}{4}$ "

Price No. 4514

ANGLE HEATER COCKS

For combination boilers.

No. 93 $\frac{1}{2}$ " female x $\frac{3}{8}$ " male

No. 94 $\frac{1}{2}$ " female x $\frac{1}{4}$ " male

Price No. 4515

PILLAR COCKS

$\frac{3}{8}$ " x $\frac{1}{8}$ "

Price No. 4516

AIR MIX PLATES

For side arm heater.

Price No. 4517

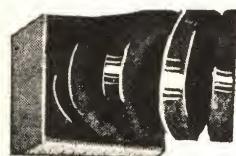
HEATER COCKS

Furnished with 2 orifices.

No. 98 $\frac{1}{2}$ " x $\frac{1}{4}$ "

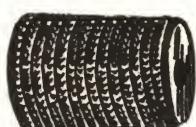
No. 97 $\frac{1}{2}$ " x $\frac{3}{8}$ "

Price No. 4518


**SPIRAL ROD
PACKING**

$\frac{1}{4}$ " - $\frac{5}{8}$ lb. to box
 $\frac{5}{16}$ " - $\frac{7}{8}$ lb. to box
 $\frac{3}{8}$ " - $1\frac{1}{4}$ lb. to box
 $\frac{1}{2}$ " - $2\frac{1}{4}$ lb. to box

Price No. 4601


**GRAPHITE
PACKING**

Twisted (no wire inserted).
 Braided.
 Sizes: $\frac{1}{8}$ ", $\frac{3}{16}$ ",
 $\frac{1}{4}$ "
 Furnished in: $\frac{1}{4}$ lb. spools; 1 lb. spools.

Price No. 4602


**No. H. D. LOW PRESSURE
DIAPHRAGMS**

Heavy Duty

6"
 7"
 8"
 9"
 10"
 12"

Price No. 4606


**No. J. S. STEAM VALVE
DISC**

Small Hole

For Jenkins type valve

Trade size	O.D.	I.D.
$\frac{1}{2}$ "	$\frac{13}{16}$ "	$\frac{1}{4}$ "
$\frac{3}{4}$ "	$\frac{15}{16}$ "	$\frac{3}{8}$ "
1"	1- $\frac{3}{16}$ "	$\frac{3}{8}$ "
$1\frac{1}{4}$ "	1- $\frac{15}{32}$ "	$\frac{9}{16}$ "
$1\frac{1}{2}$ "	$1\frac{5}{8}$ "	$\frac{5}{8}$ "
2"	$2\frac{1}{8}$ "	$\frac{3}{4}$ "

Price No. 4608


J.D. STEAM VALVE DISCS

Round hole.

For Jenkins type valve.

Trade size	O.D.	I.D.
$\frac{1}{2}$ "	$\frac{2\frac{5}{8}}{3\frac{1}{2}}$ "	$\frac{3}{2}$ "
$\frac{3}{4}$ "	$\frac{3}{4}$ "	$\frac{3}{8}$ "
1"	1"	$\frac{9}{16}$ "
$1\frac{1}{4}$ "	$1\frac{1}{4}$ "	$1\frac{1}{8}$ "
$1\frac{1}{2}$ "	$1\frac{1}{2}$ "	$1\frac{1}{4}$ "
2"	2"	$1\frac{1}{2}$ "

Price No. 4609


"H" STEAM VALVE DISCS

Round hole.

For Hammond type valve

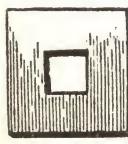
Trade size	O.D.	I.D.
$\frac{1}{2}$ "	$\frac{3}{4}$ "	$\frac{3}{2}$ "
$\frac{3}{4}$ "	$\frac{3}{4}$ "	$\frac{3}{8}$ "
1"	1"	$\frac{1}{2}$ "
$1\frac{1}{4}$ "	$1\frac{1}{4}$ "	$1\frac{1}{8}$ "
$1\frac{1}{2}$ "	$1\frac{1}{2}$ "	$1\frac{1}{4}$ "
2"	2"	$1\frac{1}{2}$ "

Price No. 4610

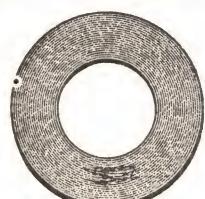

ASBESTOS GASKETS

$2\frac{1}{2}$ "x3"	$4\frac{1}{2}$ "x5 $\frac{1}{2}$ "
$2\frac{1}{2}$ "x3 $\frac{1}{2}$ "	5 "x6"
$2\frac{1}{2}$ "x4"	5 "x7"
3 "x4"	10 "x14"
3 "x4 $\frac{1}{2}$ "	10 "x15"
$3\frac{1}{2}$ "x4 $\frac{1}{2}$ "	10 "x16"
4 "x5"	
4 "x5 $\frac{1}{2}$ "	
4 "x6"	

Price No. 4611

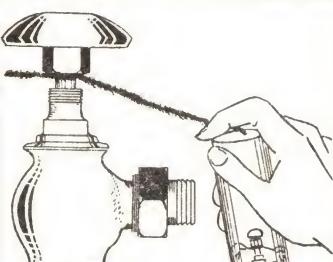

**SQUARE
GASKETS
FOR KEWANEE
BOLT**

Price No. 4612


**GRAPHITE RING
GASKETS**
For Standard
Flange fittings.

I.P.S.	I.D.	O.D.
1"	1"	$2\frac{3}{16}$ "
$1\frac{1}{4}$ "	$1\frac{1}{4}$ "	$2\frac{1}{16}$ "
$1\frac{1}{2}$ "	$1\frac{1}{2}$ "	$2\frac{7}{8}$ "
2"	2"	$3\frac{1}{2}$ "

Price No. 4601


**"SPEEDY"
GRAPHITE
STRAND
PACKING**

Single strand graphite packing. Packed in an easy-winding can. 12 cans to carton.

Price No. 4614


**GRAPHITE
PAPER
GASKETS**
For Radiator
Nipples

$1\frac{1}{4}$ "
$1\frac{1}{2}$ "
2"
100 to box

Price No. 4615

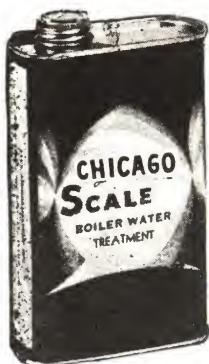

ASBESTOS SHEET PACKING

High quality
 40 " x 40 " x $\frac{1}{16}$ " thick
 Approx. weight - $6\frac{1}{2}$ lbs. to sheet

Price No. 4616



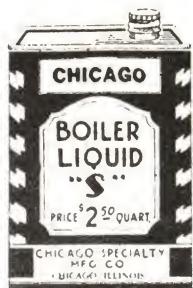
CHEMICAL SPECIALTIES

**"CHICAGO" BOILER CLEANING COMPOUND**

High quality liquid to clean boilers. Pint will clean about 500 ft. of radiation.

Pint size.
Gallon size.

Price No. 4701

**"CHICAGO" BOILER LIQUID "S"**

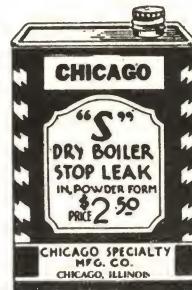
One of the highest quality liquids on the market. Repairs leaks in cracked boilers.

Price No. 4702

**"CHICAGO" BOILER CLEANING COMPOUND**

Powder form.
25 lb. cans.

Price No. 4703

**"CHICAGO" DRY BOILER STOP LEAK**

In powder form. For repairing cracks in boilers.

Price No. 4704

**"CHICAGO" PIPE JOINT COMPOUND**

1 lb.
2 lbs.
5 lbs.

Price No. 4705

**"CHICAGO" IRON CEMENT**

1/2 lb. size.
1 lb. size.

Price No. 4706

**"SMOOTH-ON" IRON CEMENT**

1 3/4 ounce size
7 oz. size.
1 lb. size.
5 lbs. size.

Price No. 4707

**"CHICAGO" PLASTIC LEAD**

An improved lead seal for soil pipe.
Works like putty.

1/2 lb.
1 lb.
4 lbs.

Price No. 4708

**"CHICAGO" FURNACE CEMENT**

1 lb.
2 lbs.
5 lbs.
10 lbs.

Price No. 4709

**"CHICAGO" POWDERED GRAPHITE**

Ideal for lubrication.
1/4 lb. size
1/2 lb. size
1 lb. size

Price No. 4710

**"CHICAGO" PENETRATING OIL**

Pint size
1/2 Pint size.

Price No. 4711

**"CHICAGO" PLUMBER'S LARD OIL**

High grade.
1 gallon size.

Price No. 4712

**"CHICAGO" PIPE THREADING OIL**

Pint
Quart
Half gallon
Gallon

Price No. 4713

**"CHICAGO" PLUMBERS SOIL**

Serviceable for lead or brass.
Insures uniform joints.
3 oz. size.

Price No. 4714

**"CHICAGO" BRONZING LIQUID**

Quart size.
1/2 gal. size.
1 gallon size.

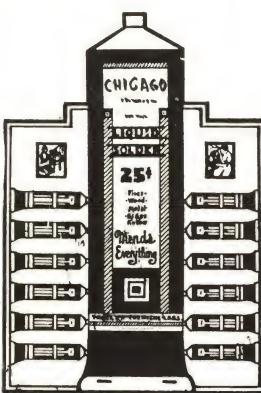
Price No. 4715

**"CHICAGO" BRONZE POWDER**

Gold
Aluminum
1/2 lb.
1 lb.

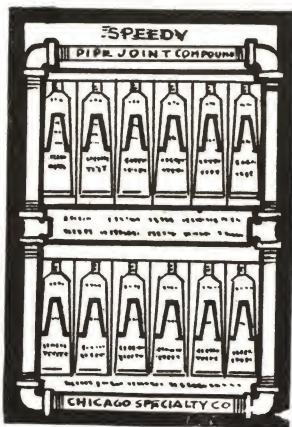
Price No. 4716

CHICAGO SPECIALTY MANUFACTURING CO.



LIQUID SOLDER

For mending metal, glass, rubber, wood.
1 dz. tubes on display card
Price No. 4801



"SPEEDY" PIPE JOINT COMPOUND

1 dz. tubes on display card
Price No. 4802



"CHICAGO" WOOD MENDER

Apply like putty. Forms a hard wood finish.
1 dz. cans to carton
Price No. 4803



"CHICAGO" WATERPROOF CEMENT

For filling in cracks around bath tubs, sinks, closet bowls, etc.
1 dz. to display carton.
Price No. 4804



"CHICAGO" PORCELAIN GLAZE

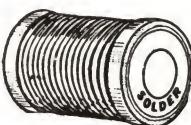
Repairs chipped bath tubs, sinks and other porcelain articles.
1 doz. to display carton.
Price No. 4805

SOLDER



WIRE ACID CORE SOLDER

1 lb.
5 lb.
Price No. 4806



PLAIN WIRE SOLDER

1 lb.
5 lbs.
Price No. 4807



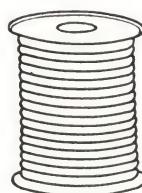
HOUSEHOLD SIZE BAR SOLDER

1/4 lb. per bar
Price No. 4808



HOUSEHOLD WIRE SOLDER

Spool contains 5 ft.
12 spools to carton
Price No. 4809



COPPER WIRE

14 gauge
1 lb. to spool
Price No. 4810



ASBESTOS WICK

12 ft. to carton
5/8" wide
1 3/8" wide
Price No. 4811



"CHICAGO" DRAIN PIPE SOLVENT

A high quality blue cold water drain pipe solvent.
12 cans to carton
Price No. 4812



"CHICAGO" PACKING GREASE

Stops squeaks in faucets. Acts as a lubricant in stuffing box.
12 to carton
Price No. 4813



"CHICAGO" SOLDER ACID

2 oz. size.
12 bottles to carton
Price No. 4814



"CHICAGO" SOLDER PASTE

2 oz. size.
36 cans to carton
Price No. 4815



"CHICAGO" RUST REMOVER

Removes rust and grime from chromium parts, burnt-on grease from kitchen ranges, porcelain and enamel fixtures. 1 dz. on card
Price No. 4816

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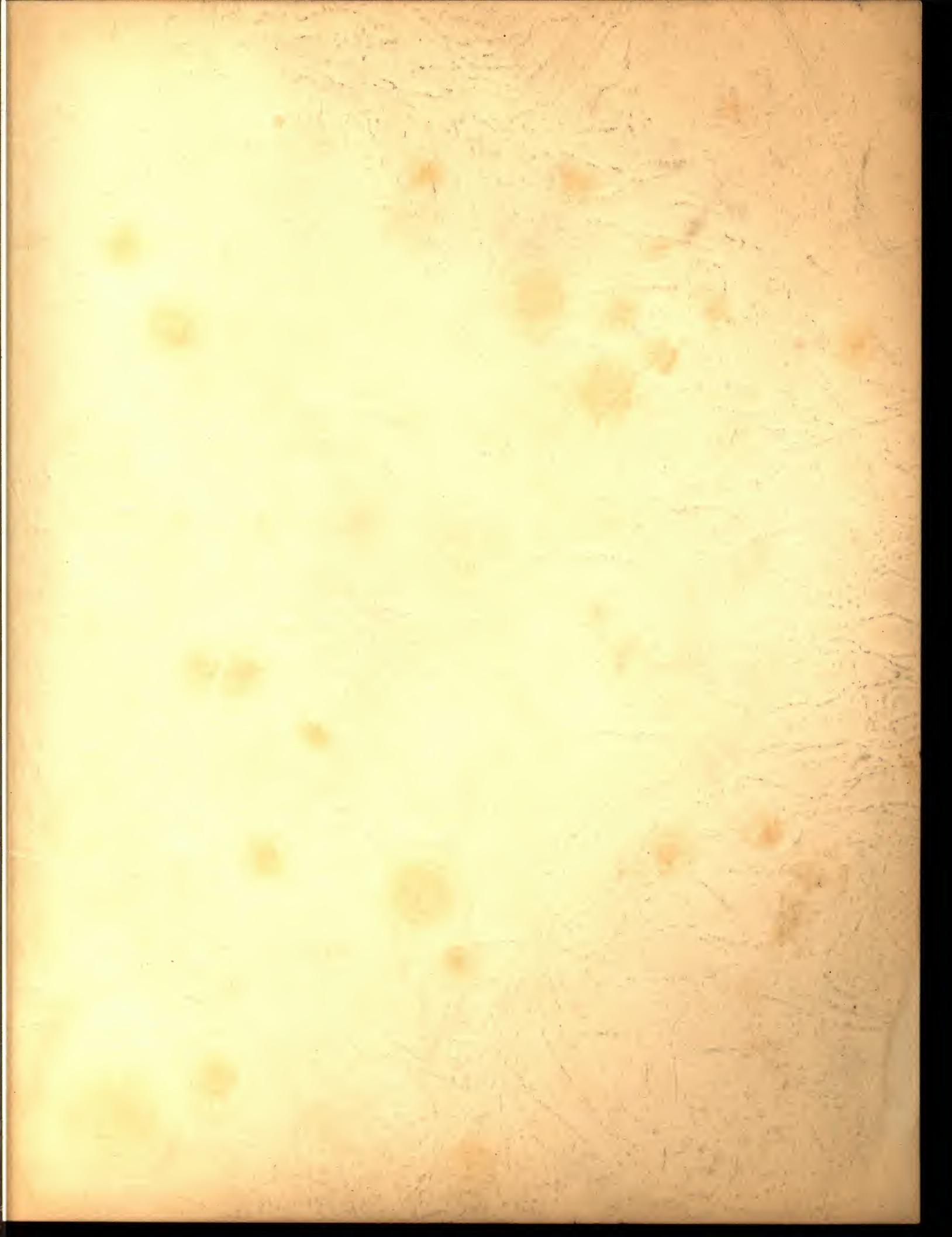
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